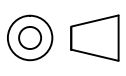


|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|---------------------------------------------------------|-----------|--------------------------------|-----------|---------------------------------|-----------|---------------------------------|-----------|----------------------------------|-----------|----------------------------------|-----------|----------------------------------|-----------|----------------------------------|-----------|----------------------------------|-----------|----------------------------------|-----------|-----------------------------------|-----------|-----------------------------------|-----------|----------|----------|----------|----------|--|--|
|                                                         |           | 13                             |           | 12                              |           | 11                              |           | 10                               |           | 9                                |           | 8                                |           | 7                                |           | 6                                |           | 5                                |           | 4                                 |           | 3                                 |           | 2        |          | 1        |          |  |  |
| 1.00MM CENTER FFC JUMPER CABLE (HIGH TEMPERATURE) CHART |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
| J                                                       | "A" DIM.  | 1.18 ± .079 INCHES<br>30 ±2.00 |           | 2 ± .079 INCHES<br>51 ± 2.00 MM |           | 3 ± .118 INCHES<br>76 ± 3.00 MM |           | 4 ± .118 INCHES<br>102 ± 3.00 MM |           | 5 ± .157 INCHES<br>127 ± 4.00 MM |           | 6 ± .157 INCHES<br>152 ± 4.00 MM |           | 7 ± .157 INCHES<br>178 ± 4.00 MM |           | 8 ± .157 INCHES<br>203 ± 4.00 MM |           | 9 ± .197 INCHES<br>229 ± 5.00 MM |           | 10 ± .197 INCHES<br>254 ± 5.00 MM |           | 12 ± .197 INCHES<br>305 ± 5.00 MM |           |          |          | J        |          |  |  |
|                                                         | STIFFENER | TYPE "A"                       | TYPE "D"  | TYPE "A"                        | TYPE "D"  | TYPE "A"                        | TYPE "D"  | TYPE "A"                         | TYPE "D"  | TYPE "A"                         | TYPE "D"  | TYPE "A"                         | TYPE "D"  | TYPE "A"                         | TYPE "D"  | TYPE "A"                         | TYPE "D"  | TYPE "A"                         | TYPE "D"  | TYPE "A"                          | TYPE "D"  | TYPE "A"                          | TYPE "D"  | TYPE "A" | TYPE "D" | TYPE "A" | TYPE "D" |  |  |
|                                                         | CKTS: 4   | 152670701                      | 152670700 | 152670703                       | 152670702 | 152670705                       | 152670704 | 152670707                        | 152670706 | 152670709                        | 152670708 | 152670711                        | 152670710 | 152670713                        | 152670712 | 152670715                        | 152670714 | 152670717                        | 152670716 | 152670719                         | 152670718 | 152670721                         | 152670720 |          |          |          |          |  |  |
|                                                         | CKTS: 6   | 152670201                      | 152670202 | 152670203                       | 152670204 | 152670205                       | 152670206 | 152670207                        | 152670208 | 152670209                        | 152670210 | 152670211                        | 152670212 | 152670213                        | 152670214 | 152670215                        | 152670216 | 152670217                        | 152670218 | 152670219                         | 152670220 | 152670221                         | 152670222 |          |          |          |          |  |  |
|                                                         | CKTS: 8   | 152670223                      | 152670224 | 152670225                       | 152670226 | 152670227                       | 152670228 | 152670229                        | 152670230 | 152670231                        | 152670232 | 152670233                        | 152670234 | 152670235                        | 152670236 | 152670237                        | 152670238 | 152670239                        | 152670240 | 152670241                         | 152670242 | 152670243                         | 152670244 |          |          |          |          |  |  |
| I                                                       | CKTS: 10  | 152670245                      | 152670246 | 152670247                       | 152670248 | 152670249                       | 152670250 | 152670251                        | 152670252 | 152670253                        | 152670254 | 152670255                        | 152670256 | 152670257                        | 152670258 | 152670259                        | 152670260 | 152670261                        | 152670262 | 152670263                         | 152670264 | 152670265                         | 152670266 |          |          |          |          |  |  |
|                                                         | CKTS: 12  | 152670267                      | 152670268 | 152670269                       | 152670270 | 152670271                       | 152670272 | 152670273                        | 152670274 | 152670275                        | 152670276 | 152670277                        | 152670278 | 152670279                        | 152670280 | 152670281                        | 152670282 | 152670283                        | 152670284 | 152670285                         | 152670286 | 152670287                         | 152670288 |          |          |          |          |  |  |
|                                                         | CKTS: 14  | 152670289                      | 152670290 | 152670291                       | 152670292 | 152670293                       | 152670294 | 152670295                        | 152670296 | 152670297                        | 928670298 | 152670299                        | 152670300 | 152670301                        | 152670302 | 152670303                        | 152670304 | 152670305                        | 152670306 | 152670307                         | 152670308 | 152670309                         | 152670310 |          |          |          |          |  |  |
|                                                         | CKTS: 16  | 152670311                      | 152670312 | 152670313                       | 152670314 | 152670315                       | 152670316 | 152670317                        | 152670318 | 152670319                        | 152670320 | 152670321                        | 152670322 | 152670323                        | 152670324 | 152670325                        | 152670326 | 152670327                        | 152670328 | 152670329                         | 152670330 | 152670331                         | 152670332 |          |          |          |          |  |  |
|                                                         | CKTS: 18  | 152670333                      | 152670334 | 152670335                       | 152670336 | 152670337                       | 152670338 | 152670339                        | 152670340 | 152670341                        | 152670342 | 152670343                        | 152670344 | 152670345                        | 152670346 | 152670347                        | 152670348 | 152670349                        | 152670350 | 152670351                         | 152670352 | 152670353                         | 152670354 |          |          |          |          |  |  |
|                                                         | CKTS: 20  | 152670355                      | 152670356 | 152670357                       | 152670358 | 152670359                       | 152670360 | 152670361                        | 152670362 | 152670363                        | 152670364 | 152670365                        | 152670366 | 152670367                        | 152670368 | 152670369                        | 152670370 | 152670371                        | 152670372 | 152670373                         | 152670374 | 152670375                         | 152670376 |          |          |          |          |  |  |
|                                                         | CKTS: 22  | 152670377                      | 152670378 | 152670379                       | 152670380 | 152670381                       | 152670382 | 152670383                        | 152670384 | 152670385                        | 152670386 | 152670387                        | 152670388 | 152670389                        | 152670390 | 152670391                        | 152670392 | 152670393                        | 152670394 | 152670395                         | 152670396 | 152670397                         | 152670398 |          |          |          |          |  |  |
| H                                                       | CKTS: 24  | 152670399                      | 152670400 | 152670401                       | 152670402 | 152670403                       | 152670404 | 152670405                        | 152670406 | 152670407                        | 152670408 | 152670409                        | 152670410 | 152670411                        | 152670412 | 152670413                        | 152670414 | 152670415                        | 152670416 | 152670417                         | 152670418 | 152670419                         | 152670420 |          |          |          |          |  |  |
|                                                         | CKTS: 26  | 152670421                      | 152670422 | 152670423                       | 152670424 | 152670425                       | 152670426 | 152670427                        | 152670428 | 152670429                        | 152670430 | 152670431                        | 152670432 | 152670433                        | 152670434 | 152670435                        | 152670436 | 152670437                        | 152670438 | 152670439                         | 152670440 | 152670441                         | 152670442 |          |          |          |          |  |  |
|                                                         | CKTS: 28  | 152670443                      | 152670444 | 152670445                       | 152670446 | 152670447                       | 152670448 | 152670449                        | 152670450 | 152670451                        | 152670452 | 152670453                        | 152670454 | 152670455                        | 152670456 | 152670457                        | 152670458 | 152670459                        | 152670460 | 152670461                         | 152670462 | 152670463                         | 152670464 |          |          |          |          |  |  |
|                                                         | CKTS: 30  | 152670465                      | 152670466 | 152670467                       | 152670468 | 152670469                       | 152670470 | 152670471                        | 152670472 | 152670473                        | 152670474 | 152670475                        | 152670476 | 152670477                        | 152670478 | 152670479                        | 152670480 | 152670481                        | 152670482 | 152670483                         | 152670484 | 152670485                         | 152670486 |          |          |          |          |  |  |
| G                                                       | CKTS: 32  | 152670487                      | 152670488 | 152670489                       | 152670490 | 152670491                       | 152670492 | 152670493                        | 152670494 | 152670495                        | 152670496 | 152670497                        | 152670498 | 152670499                        | 152670500 | 152670501                        | 152670502 | 152670503                        | 152670504 | 152670505                         | 152670506 | 152670507                         | 152670508 |          |          |          |          |  |  |
|                                                         | CKTS: 34  | 152670509                      | 152670510 | 152670511                       | 152670512 | 152670513                       | 152670514 | 152670515                        | 152670516 | 152670517                        | 152670518 | 152670519                        | 152670520 | 152670521                        | 152670522 | 152670523                        | 152670524 | 152670525                        | 152670526 | 152670527                         | 152670528 | 152670529                         | 152670530 |          |          |          |          |  |  |
|                                                         | CKTS: 36  | 152670531                      | 152670532 | 152670533                       | 152670534 | 152670535                       | 152670536 | 152670537                        | 152670538 | 152670539                        | 152670540 | 152670541                        | 152670542 | 152670543                        | 152670544 | 152670545                        | 152670546 | 152670547                        | 152670548 | 152670549                         | 152670550 | 152670551                         | 152670552 |          |          |          |          |  |  |
|                                                         | CKTS: 38  | 152670553                      | 152670554 | 152670555                       | 152670556 | 152670557                       | 152670558 | 152670559                        | 152670560 | 152670561                        | 152670562 | 152670563                        | 152670564 | 152670565                        | 152670566 | 152670567                        | 152670568 | 152670569                        | 152670570 | 152670571                         | 152670572 | 152670573                         | 152670574 |          |          |          |          |  |  |
|                                                         | CKTS: 40  | 152670575                      | 152670576 | 152670577                       | 152670578 | 152670579                       | 152670580 | 152670581                        | 152670582 | 152670583                        | 152670584 | 152670585                        | 152670586 | 152670587                        | 152670588 | 152670589                        | 152670590 | 152670591                        | 152670592 | 152670593                         | 152670594 | 152670595                         | 152670596 |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
| F                                                       | F         |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
| E                                                       | E         |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
| D                                                       | D         |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
| C                                                       | C         |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
| B                                                       | B         |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
| A                                                       | A         |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |
|                                                         |           |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |          |          |          |  |  |

|   |                                                         |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |
|---|---------------------------------------------------------|--------------------------------|-----------|---------------------------------|-----------|---------------------------------|-----------|----------------------------------|-----------|----------------------------------|-----------|----------------------------------|-----------|----------------------------------|-----------|----------------------------------|-----------|----------------------------------|-----------|-----------------------------------|-----------|-----------------------------------|-----------|----------|
|   | 13                                                      | 12                             | 11        | 10                              | 9         | 8                               | 7         | 6                                | 5         | 4                                | 3         | 2                                | 1         |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |
| J | 1.00MM CENTER FFC JUMPER CABLE (HIGH TEMPERATURE) CHART |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   | J         |          |
|   | "A" DIM.                                                | 1.18 ± .079 INCHES<br>30 ±2.00 |           | 2 ± .079 INCHES<br>51 ± 2.00 MM |           | 3 ± .118 INCHES<br>76 ± 3.00 MM |           | 4 ± .118 INCHES<br>102 ± 3.00 MM |           | 5 ± .157 INCHES<br>127 ± 4.00 MM |           | 6 ± .157 INCHES<br>152 ± 4.00 MM |           | 7 ± .157 INCHES<br>178 ± 4.00 MM |           | 8 ± .157 INCHES<br>203 ± 4.00 MM |           | 9 ± .197 INCHES<br>229 ± 5.00 MM |           | 10 ± .197 INCHES<br>254 ± 5.00 MM |           | 12 ± .197 INCHES<br>305 ± 5.00 MM |           |          |
|   | STIFFENER                                               | TYPE "A"                       | TYPE "D"  | TYPE "A"                        | TYPE "D"  | TYPE "A"                        | TYPE "D"  | TYPE "A"                         | TYPE "D"  | TYPE "A"                         | TYPE "D"  | TYPE "A"                         | TYPE "D"  | TYPE "A"                         | TYPE "D"  | TYPE "A"                         | TYPE "D"  | TYPE "A"                         | TYPE "D"  | TYPE "A"                          | TYPE "D"  | TYPE "A"                          |           | TYPE "D" |
| I | CKTS: 5                                                 | 152670723                      | 152670722 | 152670725                       | 152670724 | 152670727                       | 152670726 | 152670729                        | 152670728 | 152670731                        | 152670730 | 152670733                        | 152670732 | 152670735                        | 152670734 | 152670737                        | 152670736 | 152670739                        | 152670738 | 152670741                         | 152670740 | 152670743                         | 152670742 | I        |
|   | CKTS: 7                                                 | 152670745                      | 152670744 | 152670747                       | 152670746 | 152670749                       | 152670748 | 152670751                        | 152670750 | 152670753                        | 152670752 | 152670755                        | 152670754 | 152670757                        | 152670756 | 152670759                        | 152670758 | 152670761                        | 152670760 | 152670763                         | 152670762 | 152670765                         | 152670764 |          |
|   | CKTS: 9                                                 | 152670767                      | 152670766 | 152670769                       | 152670768 | 152670771                       | 152670770 | 152670773                        | 152670772 | 152670775                        | 152670774 | 152670777                        | 152670776 | 152670779                        | 152670778 | 152670781                        | 152670780 | 152670783                        | 152670782 | 152670785                         | 152670784 | 152670787                         | 152670786 |          |
|   | CKTS: 11                                                | 152670789                      | 152670788 | 152670791                       | 152670790 | 152670793                       | 152670792 | 152670795                        | 152670794 | 152670797                        | 152670796 | 152670799                        | 152670798 | 152670801                        | 152670800 | 152670803                        | 152670802 | 152670805                        | 152670804 | 152670807                         | 152670806 | 152670809                         | 152670808 |          |
|   | CKTS: 13                                                | 152670811                      | 152670810 | 152670813                       | 152670812 | 152670815                       | 152670814 | 152670817                        | 152670816 | 152670819                        | 152670818 | 152670821                        | 152670820 | 152670823                        | 152670822 | 152670825                        | 152670824 | 152670827                        | 152670826 | 152670829                         | 152670828 | 152670831                         | 152670830 |          |
|   | CKTS: 15                                                | 152670833                      | 152670832 | 152670835                       | 152670834 | 152670837                       | 152670836 | 152670839                        | 152670838 | 152670841                        | 152670840 | 152670843                        | 152670842 | 152670845                        | 152670844 | 152670847                        | 152670846 | 152670849                        | 152670848 | 152670851                         | 152670850 | 152670853                         | 152670852 |          |
|   | CKTS: 17                                                | 152670855                      | 152670854 | 152670857                       | 152670856 | 152670859                       | 152670858 | 152670861                        | 152670860 | 152670863                        | 152670862 | 152670865                        | 152670864 | 152670867                        | 152670866 | 152670869                        | 152670868 | 152670871                        | 152670870 | 152670873                         | 152670872 | 152670875                         | 152670874 |          |
|   | CKTS: 19                                                | 152670877                      | 152670876 | 152670879                       | 152670878 | 152670881                       | 152670880 | 152670883                        | 152670882 | 152670885                        | 152670884 | 152670887                        | 152670886 | 152670889                        | 152670888 | 152670891                        | 152670890 | 152670893                        | 152670892 | 152670895                         | 152670894 | 152670897                         | 152670896 |          |
| H | CKTS: 21                                                | 152670899                      | 152670898 | 152670901                       | 152670900 | 152670903                       | 152670902 | 152670905                        | 152670904 | 152670907                        | 152670906 | 152670909                        | 152670908 | 152670911                        | 152670910 | 152670913                        | 152670912 | 152670915                        | 152670914 | 152670917                         | 152670916 | 152670919                         | 152670918 | H        |
|   | CKTS: 23                                                | 152670921                      | 152670920 | 152670923                       | 152670922 | 152670925                       | 152670924 | 152670927                        | 152670926 | 152670929                        | 152670928 | 152670931                        | 152670930 | 152670933                        | 152670932 | 152670935                        | 152670934 | 152670937                        | 152670936 | 152670939                         | 152670938 | 152670941                         | 152670940 |          |
|   | CKTS: 25                                                | 152670943                      | 152670942 | 152670945                       | 152670944 | 152670947                       | 152670946 | 152670949                        | 152670948 | 152670951                        | 152670950 | 152670953                        | 152670952 | 152670955                        | 152670954 | 152670957                        | 152670956 | 152670959                        | 152670958 | 152670961                         | 152670960 | 152670963                         | 152670962 |          |
|   | CKTS: 27                                                | 152670965                      | 152670964 | 152670967                       | 152670966 | 152670969                       | 152670968 | 152670971                        | 152670970 | 152670973                        | 152670972 | 152670975                        | 152670974 | 152670977                        | 152670976 | 152670979                        | 152670978 | 152670981                        | 152670980 | 152670983                         | 152670982 | 152670985                         | 152670984 |          |
|   | CKTS: 29                                                | 152670987                      | 152670986 | 152670989                       | 152670988 | 152670991                       | 152670990 | 152670993                        | 152670992 | 152670995                        | 152670994 | 152670997                        | 152670996 | 152670999                        | 152670998 | 152671001                        | 152671000 | 152671003                        | 152671002 | 152671005                         | 152671004 | 152671007                         | 152671006 |          |
|   | CKTS: 31                                                | 152671009                      | 152671008 | 152671011                       | 152671010 | 152671013                       | 152671012 | 152671015                        | 152671014 | 152671017                        | 152671016 | 152671019                        | 152671018 | 152671021                        | 152671020 | 152671023                        | 152671022 | 152671025                        | 152671024 | 152671027                         | 152671026 | 152671029                         | 152671028 |          |
|   | CKTS: 33                                                | 152671031                      | 152671030 | 152671033                       | 152671032 | 152671035                       | 152671034 | 152671037                        | 152671036 | 152671039                        | 152671038 | 152671041                        | 152671040 | 152671043                        | 152671042 | 152671045                        | 152671044 | 152671047                        | 152671046 | 152671049                         | 152671048 | 152671051                         | 152671050 |          |
|   | CKTS: 35                                                | 152671053                      | 152671052 | 152671055                       | 152671054 | 152671057                       | 152671056 | 152671059                        | 152671058 | 152671061                        | 152671060 | 152671063                        | 152671062 | 152671065                        | 152671064 | 152671067                        | 152671066 | 152671069                        | 152671068 | 152671071                         | 152671070 | 152671073                         | 152671072 |          |
| G | CKTS: 37                                                | 152671075                      | 152671074 | 152671077                       | 152671076 | 152671079                       | 152671078 | 152671081                        | 152671080 | 152671083                        | 152671082 | 152671085                        | 152671084 | 152671087                        | 152671086 | 152671089                        | 152671088 | 152671091                        | 152671090 | 152671093                         | 152671092 | 152671095                         | 152671094 | G        |
|   | CKTS: 39                                                | 152671097                      | 152671096 | 152671099                       | 152671098 | 152671101                       | 152671100 | 152671103                        | 152671102 | 152671105                        | 152671104 | 152671107                        | 152671106 | 152671109                        | 152671108 | 152671111                        | 152671110 | 152671113                        | 152671112 | 152671115                         | 152671114 | 152671117                         | 152671116 |          |
| F |                                                         |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   | F         |          |
|   |                                                         |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |
|   |                                                         |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |
| E |                                                         |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   | E         |          |
|   |                                                         |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |
|   |                                                         |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |
| D |                                                         |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   | D         |          |
|   |                                                         |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |
|   |                                                         |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |
| C |                                                         |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   | C         |          |
|   |                                                         |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |
|   |                                                         |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |
| B |                                                         |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   | B         |          |
|   |                                                         |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |
|   |                                                         |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |
| A |                                                         |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   | A         |          |
|   |                                                         |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |
|   |                                                         |                                |           |                                 |           |                                 |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                  |           |                                   |           |                                   |           |          |

|             |                 |     |             |                                                      |                                       |      |                 |                                                                                                                               |                                |                    |                                                                                                              |
|-------------|-----------------|-----|-------------|------------------------------------------------------|---------------------------------------|------|-----------------|-------------------------------------------------------------------------------------------------------------------------------|--------------------------------|--------------------|--------------------------------------------------------------------------------------------------------------|
| SEE SHEET 1 | EC NO:<br>DRWN: | REV | DESCRIPTION | QUALITY SYMBOL                                       | GENERAL TOLERANCES (UNLESS SPECIFIED) |      | DIMENSION STYLE |                                                                                                                               | SCALE                          | DESIGN UNITS       |  THIRD ANGLE PROJECTION |
|             |                 |     |             | ▼=0                                                  | MM                                    |      | ---             | METRIC                                                                                                                        | 1.00MM CENTER FFC JUMPER CABLE |                    |                                                                                                              |
|             |                 |     |             | ▽C=0                                                 | DRAWN BY                              | DATE | TITLE           |                                                                                                                               |                                |                    |                                                                                                              |
|             |                 |     |             | 4 PLACES                                             | ±---                                  | ±--- | ----            | CHECKED BY                                                                                                                    | DATE                           | MOLEX INCORPORATED |                                                                                                              |
|             |                 |     |             | 3 PLACES                                             | ±---                                  | ±--- | ----            |                                                                                                                               |                                |                    |                                                                                                              |
|             |                 |     |             | 2 PLACES                                             | ±---                                  | ±--- | ----            | APPROVED BY                                                                                                                   | DATE                           | SD-15267-001       |                                                                                                              |
|             |                 |     |             | 1 PLACE                                              | ±---                                  | ±--- | ----            | DRASMUSS                                                                                                                      | 2010/11/17                     |                    |                                                                                                              |
|             |                 |     |             | ANGULAR ±1/2°                                        |                                       |      | MATERIAL NO.    | DOCUMENT NO.                                                                                                                  | SHEET NO.                      |                    |                                                                                                              |
|             |                 |     |             | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS |                                       |      | SEE CHART       |                                                                                                                               | SD-15267-001                   |                    | 2 OF 2                                                                                                       |
|             |                 |     |             |                                                      |                                       |      | SIZE C          | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                                |                    |                                                                                                              |