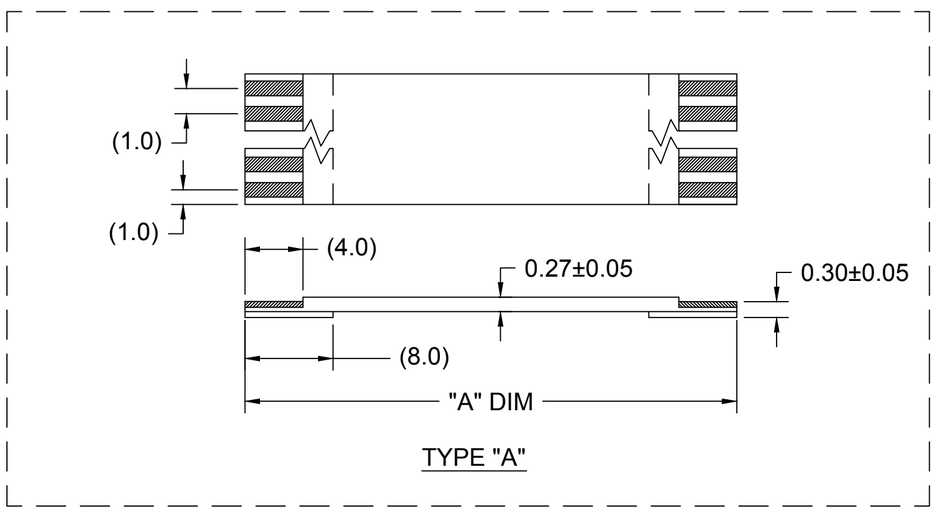
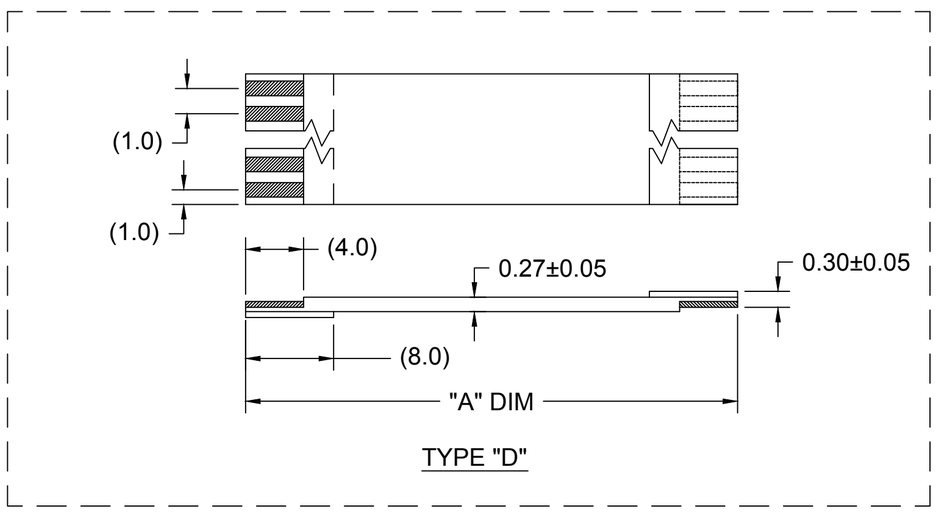
# 1.00MM CENTER FFC JUMPER CABLE (HIGH TEMPERATURE) CHART

| "A" DIM. | 1.18 ± .079 INCHES 30 ±2.00 | | 2 ± .079 INCHES 51 ± 2.00 MM | | 3 ± .118 INCHES 76 ± 3.00 MM | | 4 ± .118 INCHES 102 ± 3.00 MM | | 5 ± .157 INCHES 127 ± 4.00 MM | | 6 ± .157 INCHES 152 ± 4.00 MM | | 7 ± .157 INCHES 178 ± 4.00 MM | | 8 ± .157 INCHES 203 ± 4.00 MM | | 9 ± .197 INCHES 229 ± 5.00 MM | | 10 ± .197 INCHES 254 ± 5.00 MM | | 12 ± .197 INCHES 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" |
| 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 |
| 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 |
| 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 |
| 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 |




TYPE "A"




TYPE "D"

NOTES:

1. NO PRINTING ON JUMPER CABLE UNLESS OTHERWISE SPECIFIED. IF PRINTING IS REQUIRED, THEN IT WOULD BE CONSIDERED A SPECIAL JUMPER CABLE.

SHOW CONTINEUOUS INSULATION FOR TAILS
EC NO: USW2014-0256 2014/05/07
DRWN: MFI
3
DESCRIPTION
REV

QUALITY SYMBOL
▼=0
C=0

| GENERAL TOLERANCES (UNLESS SPECIFIED) | mm | INCH |
|---|---|---|
| 4 PLACES | ±--- | ±--- |
| 3 PLACES | ±--- | ±--- |
| 2 PLACES | ±--- | ±--- |
| 1 PLACE | ±--- | ±--- |
| ANGULAR ±1/2° | | |

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: MM
SCALE: ---
DESIGN UNITS: METRIC
THIRD ANGLE PROJECTION

DRAWN BY ---- DATE ----
CHECKED BY ---- DATE ----
APPROVED BY DRASMUSS DATE 2010/11/17

TITLE: 1.00MM CENTER FFC JUMPER CABLE

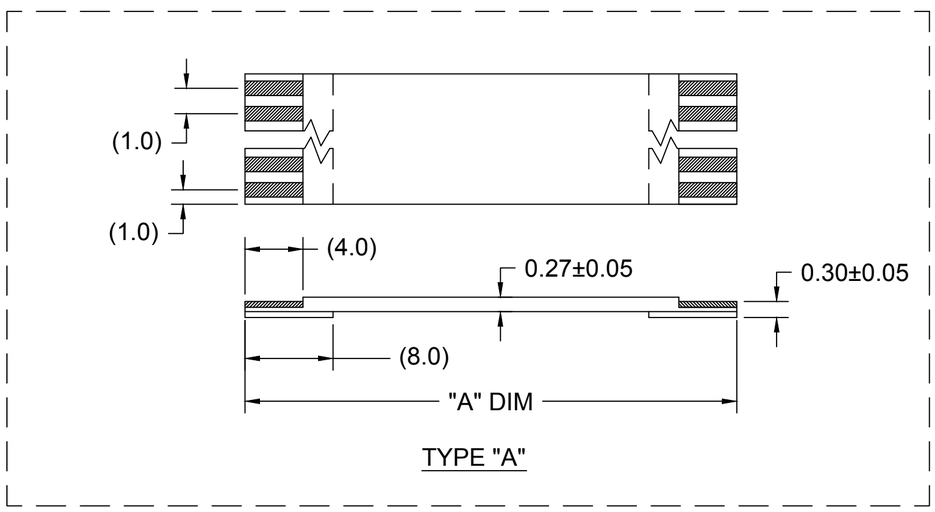
MOLEX INCORPORATED

MATERIAL NO.: SEE CHART
DOCUMENT NO.: SD-15267-001
SHEET NO.: 1 0F 2
SIZE: C

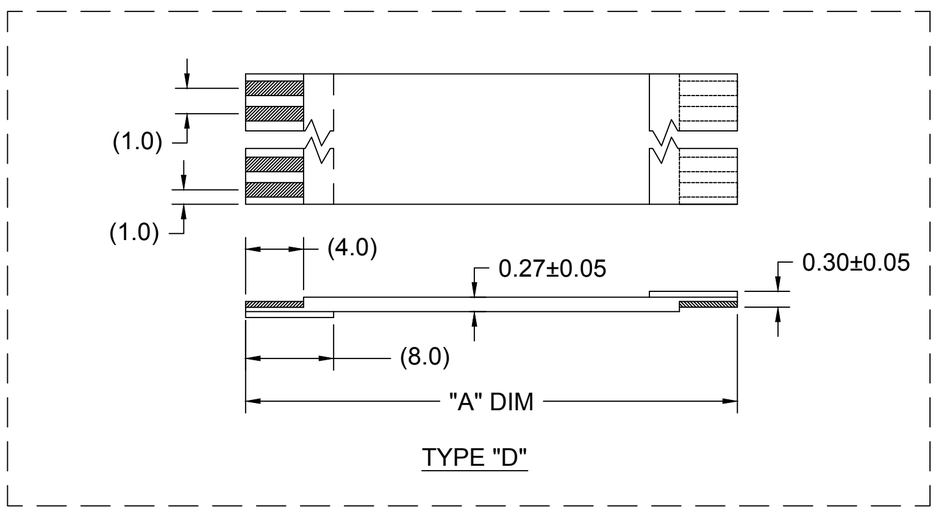
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

# 1.00MM CENTER FFC JUMPER CABLE (HIGH TEMPERATURE) CHART

| "A" DIM. | 1.18 ± .079 INCHES 30 ±2.00 | | 2 ± .079 INCHES 51 ± 2.00 MM | | 3 ± .118 INCHES 76 ± 3.00 MM | | 4 ± .118 INCHES 102 ± 3.00 MM | | 5 ± .157 INCHES 127 ± 4.00 MM | | 6 ± .157 INCHES 152 ± 4.00 MM | | 7 ± .157 INCHES 178 ± 4.00 MM | | 8 ± .157 INCHES 203 ± 4.00 MM | | 9 ± .197 INCHES 229 ± 5.00 MM | | 10 ± .197 INCHES 254 ± 5.00 MM | | 12 ± .197 INCHES 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" |
| CKTS: 5 | 152670723 | 152670722 | 152670725 | 152670724 | 152670727 | 152670726 | 152670729 | 152670728 | 152670731 | 152670730 | 152670733 | 152670732 | 152670735 | 152670734 | 152670737 | 152670736 | 152670739 | 152670738 | 152670741 | 152670740 | 152670743 | 152670742 |
| 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 |
| CKTS: 21 | 152670899 | 152670898 | 152670901 | 152670900 | 152670903 | 152670902 | 152670905 | 152670904 | 152670907 | 152670906 | 152670909 | 152670908 | 152670911 | 152670910 | 152670913 | 152670912 | 152670915 | 152670914 | 152670917 | 152670916 | 152670919 | 152670918 |
| 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 |
| CKTS: 37 | 152671075 | 152671074 | 152671077 | 152671076 | 152671079 | 152671078 | 152671081 | 152671080 | 152671083 | 152671082 | 152671085 | 152671084 | 152671087 | 152671086 | 152671089 | 152671088 | 152671091 | 152671090 | 152671093 | 152671092 | 152671095 | 152671094 |
| CKTS: 39 | 152671097 | 152671096 | 152671099 | 152671098 | 152671101 | 152671100 | 152671103 | 152671102 | 152671105 | 152671104 | 152671107 | 152671106 | 152671109 | 152671108 | 152671111 | 152671110 | 152671113 | 152671112 | 152671115 | 152671114 | 152671117 | 152671116 |




TYPE "A"




TYPE "D"

NOTES:

1. NO PRINTING ON JUMPER CABLE UNLESS OTHERWISE SPECIFIED. IF PRINTING IS REQUIRED, THEN IT WOULD BE CONSIDERED A SPECIAL JUMPER CABLE.

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