



| 13 |                               |        | 12        |        | 11          |               | 10                         |               | 9                    |               | 8             |               | 7                          |               | 6                    |               | 5             |               | 4                          |               | 3                    |               | 2             |               | 1             |               |             |  |  |  |  |  |  |  |  |  |  |  |  |  |
|----|-------------------------------|--------|-----------|--------|-------------|---------------|----------------------------|---------------|----------------------|---------------|---------------|---------------|----------------------------|---------------|----------------------|---------------|---------------|---------------|----------------------------|---------------|----------------------|---------------|---------------|---------------|---------------|---------------|-------------|--|--|--|--|--|--|--|--|--|--|--|--|--|
| J  | PACKAGING<br>SEE NOTE 4 SHT 1 |        | 4-6 CKT   |        | BULK        |               | TAPE-N-REEL<br>W/ VAC CAPS |               | N/A                  |               | BULK          |               | TAPE-N-REEL<br>W/ VAC CAPS |               | N/A                  |               | BULK          |               | TAPE-N-REEL<br>W/ VAC CAPS |               | N/A                  |               | BULK          |               | BULK          |               |             |  |  |  |  |  |  |  |  |  |  |  |  |  |
|    |                               |        | 8-100 CKT |        | TUBES       |               | TAPE-N-REEL<br>W/ VAC CAPS |               | TUBES<br>W/ VAC CAPS |               | TUBES         |               | TAPE-N-REEL<br>W/ VAC CAPS |               | TUBES<br>W/ VAC CAPS |               | TUBES         |               | TAPE-N-REEL<br>W/ VAC CAPS |               | TUBES<br>W/ VAC CAPS |               | TUBES         |               | TUBES         |               |             |  |  |  |  |  |  |  |  |  |  |  |  |  |
|    | DIM. M±0.25 MM                |        |           |        | 6.10 (.240) |               |                            |               | 6.10 (.240)          |               |               |               | 6.10 (.240)                |               |                      |               | 6.10 (.240)   |               |                            |               |                      |               |               |               | 8.13 (.320)   |               | 8.13 (.320) |  |  |  |  |  |  |  |  |  |  |  |  |  |
|    | PLATING                       |        |           |        | 150 TIN     |               |                            |               | 15 GOLD              |               |               |               | 30 GOLD                    |               |                      |               |               |               |                            |               |                      |               |               |               | 15 GOLD       |               | 30 GOLD     |  |  |  |  |  |  |  |  |  |  |  |  |  |
|    | DIM. H                        |        |           |        | 2.54 (.100) |               |                            |               | 2.54 (.100)          |               |               |               | 2.54 (.100)                |               |                      |               |               |               |                            |               |                      |               |               |               | 4.57 (.180)   |               | 4.57 (.180) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| I  | CKTS                          | DIM. A |           | DIM. B |             | EDP<br>NUMBER | EDP<br>NUMBER              | EDP<br>NUMBER | EDP<br>NUMBER        | EDP<br>NUMBER | EDP<br>NUMBER | EDP<br>NUMBER | EDP<br>NUMBER              | EDP<br>NUMBER | EDP<br>NUMBER        | EDP<br>NUMBER | EDP<br>NUMBER | EDP<br>NUMBER | EDP<br>NUMBER              | EDP<br>NUMBER | EDP<br>NUMBER        | EDP<br>NUMBER | EDP<br>NUMBER | EDP<br>NUMBER | EDP<br>NUMBER | EDP<br>NUMBER | CKTS        |  |  |  |  |  |  |  |  |  |  |  |  |  |
|    |                               | MM     | IN        | MM     | IN          |               |                            |               |                      |               |               |               |                            |               |                      |               |               |               |                            |               |                      |               |               |               |               |               |             |  |  |  |  |  |  |  |  |  |  |  |  |  |
| H  | 04                            | 5.08   | .200      | 2.54   | .100        | 015-91-2040   | 015-91-6040                | N/A           | 015-91-0040          | 015-91-6042   | N/A           | 015-91-3040   | 015-91-6043                | N/A           |                      | 015-91-0048   | 015-91-5049   | 04            | H                          |               |                      |               |               |               |               |               |             |  |  |  |  |  |  |  |  |  |  |  |  |  |
|    | 06                            | 7.62   | .300      | 5.08   | .200        | 015-91-2060   | 015-91-6060                | N/A           | 015-91-0060          | 015-91-6062   | N/A           | 015-91-3060   | 015-91-6063                | N/A           |                      | 015-91-0068   | 015-91-5069   | 06            |                            |               |                      |               |               |               |               |               |             |  |  |  |  |  |  |  |  |  |  |  |  |  |
|    | 08                            | 10.16  | .400      | 7.62   | .300        | 015-91-2080   | 015-91-6080                | 015-91-3087   | 015-91-0080          | 015-91-6082   | 015-91-3086   | 015-91-3080   | 015-91-6083                | 015-91-3088   |                      | 015-91-0088   | 015-91-5089   | 08            |                            |               |                      |               |               |               |               |               |             |  |  |  |  |  |  |  |  |  |  |  |  |  |
|    | 10                            | 12.70  | .500      | 10.16  | .400        | 015-91-2100   | 015-91-6100                | 015-91-3107   | 015-91-0100          | 015-91-6102   | 015-91-3106   | 015-91-3100   | 015-91-6103                | 015-91-3108   |                      | 015-91-0108   | 015-91-5109   | 10            |                            |               |                      |               |               |               |               |               |             |  |  |  |  |  |  |  |  |  |  |  |  |  |
|    | 12                            | 15.24  | .600      | 12.70  | .500        | 015-91-2120   | 015-91-6120                | 015-91-3127   | 015-91-0120          | 015-91-6122   | 015-91-3126   | 015-91-3120   | 015-91-6123                | 015-91-3128   |                      | 015-91-0128   | 015-91-5129   | 12            |                            |               |                      |               |               |               |               |               |             |  |  |  |  |  |  |  |  |  |  |  |  |  |
| G  | 14                            | 17.78  | .700      | 15.24  | .600        | 015-91-2140   | 015-91-6140                | 015-91-3147   | 015-91-0140          | 015-91-6142   | 015-91-3146   | 015-91-3140   | 015-91-6143                | 015-91-3148   |                      | 015-91-0148   | 015-91-5149   | 14            | H                          |               |                      |               |               |               |               |               |             |  |  |  |  |  |  |  |  |  |  |  |  |  |
|    | 16                            | 20.32  | .800      | 17.78  | .700        | 015-91-2160   | 015-91-6160                | 015-91-3167   | 015-91-0160          | 015-91-6162   | 015-91-3166   | 015-91-3160   | 015-91-6163                | 015-91-3168   |                      | 015-91-0168   | 015-91-5169   | 16            |                            |               |                      |               |               |               |               |               |             |  |  |  |  |  |  |  |  |  |  |  |  |  |
|    | 18                            | 22.86  | .900      | 20.32  | .800        | 015-91-2180   |                            | 015-91-3187   | 015-91-0180          |               | 015-91-3186   | 015-91-3180   |                            | 015-91-3188   |                      | 015-91-0188   | 015-91-5189   | 18            |                            |               |                      |               |               |               |               |               |             |  |  |  |  |  |  |  |  |  |  |  |  |  |
|    | 20                            | 25.40  | 1.000     | 22.86  | .900        | 015-91-2200   | 015-91-6200                | 015-91-3207   | 015-91-0200          | 015-91-6202   | 015-91-3206   | 015-91-3200   | 015-91-6203                | 015-91-3208   |                      | 015-91-0208   | 015-91-5209   | 20            |                            |               |                      |               |               |               |               |               |             |  |  |  |  |  |  |  |  |  |  |  |  |  |
|    | 22                            | 27.94  | 1.100     | 25.40  | 1.000       | 015-91-2220   |                            | 015-91-3227   | 015-91-0220          |               | 015-91-3226   | 015-91-3220   |                            | 015-91-3228   |                      | 015-91-0228   | 015-91-5229   | 22            |                            |               |                      |               |               |               |               |               |             |  |  |  |  |  |  |  |  |  |  |  |  |  |
| F  | 24                            | 30.48  | 1.200     | 27.94  | 1.100       | 015-91-2240   |                            | 015-91-3247   | 015-91-0240          |               | 015-91-3246   | 015-91-3240   |                            | 015-91-3248   |                      | 015-91-0248   | 015-91-5249   | 24            | G                          |               |                      |               |               |               |               |               |             |  |  |  |  |  |  |  |  |  |  |  |  |  |
|    | 26                            | 33.02  | 1.300     | 30.48  | 1.200       | 015-91-2260   | 015-91-6260                | 015-91-3267   | 015-91-0260          | 015-91-6262   | 015-91-3266   | 015-91-3260   |                            | 015-91-3268   |                      | 015-91-0268   | 015-91-5269   | 26            |                            |               |                      |               |               |               |               |               |             |  |  |  |  |  |  |  |  |  |  |  |  |  |
|    | 28                            | 35.56  | 1.400     | 33.02  | 1.300       | 015-91-2280   |                            | 015-91-3287   | 015-91-0280          |               | 015-91-3286   | 015-91-3280   |                            | 015-91-3288   |                      | 015-91-0288   | 015-91-5289   | 28            |                            |               |                      |               |               |               |               |               |             |  |  |  |  |  |  |  |  |  |  |  |  |  |
|    | 30                            | 38.10  | 1.500     | 35.56  | 1.400       | 015-91-2300   |                            | 015-91-3307   | 015-91-0300          |               | 015-91-3306   | 015-91-3300   |                            | 015-91-3308   |                      | 015-91-0308   | 015-91-5309   | 30            |                            |               |                      |               |               |               |               |               |             |  |  |  |  |  |  |  |  |  |  |  |  |  |
|    | 32                            | 40.64  | 1.600     | 38.10  | 1.500       | 015-91-2320   |                            | 015-91-3327   | 015-91-0320          |               | 015-91-3326   | 015-91-3320   |                            | 015-91-3328   |                      | 015-91-0328   | 015-91-5329   | 32            |                            |               |                      |               |               |               |               |               |             |  |  |  |  |  |  |  |  |  |  |  |  |  |
| E  | 34                            | 43.18  | 1.700     | 40.64  | 1.600       | 015-91-2340   |                            | 015-91-3347   | 015-91-0340          |               | 015-91-3346   | 015-91-3340   |                            | 015-91-3348   |                      | 015-91-0348   | 015-91-5349   | 34            | F                          |               |                      |               |               |               |               |               |             |  |  |  |  |  |  |  |  |  |  |  |  |  |
|    | 36                            | 45.72  | 1.800     | 43.18  | 1.700       | 015-91-2360   |                            | 015-91-3367   | 015-91-0360          |               | 015-91-3366   | 015-91-3360   |                            | 015-91-3368   |                      | 015-91-0368   | 015-91-5369   | 36            |                            |               |                      |               |               |               |               |               |             |  |  |  |  |  |  |  |  |  |  |  |  |  |
|    | 38                            | 48.26  | 1.900     | 45.72  | 1.800       | 015-91-2380   |                            | 015-91-3387   | 015-91-0380          |               | 015-91-3386   | 015-91-3380   |                            | 015-91-3388   |                      | 015-91-0388   | 015-91-5389   | 38            |                            |               |                      |               |               |               |               |               |             |  |  |  |  |  |  |  |  |  |  |  |  |  |
|    | 40                            | 50.80  | 2.000     | 48.26  | 1.900       | 015-91-2400   | 015-91-6400                | 015-91-3407   | 015-91-0400          | 015-91-6402   | 015-91-3406   | 015-91-3400   | 015-91-6403                | 015-91-3408   |                      | 015-91-0408   | 015-91-5409   | 40            |                            |               |                      |               |               |               |               |               |             |  |  |  |  |  |  |  |  |  |  |  |  |  |
|    | 42                            | 53.34  | 2.100     | 50.80  | 2.000       | 015-91-2420   |                            | 015-91-3427   | 015-91-0420          |               | 015-91-3426   | 015-91-3420   |                            | 015-91-3428   |                      | 015-91-0428   | 015-91-5429   | 42            |                            |               |                      |               |               |               |               |               |             |  |  |  |  |  |  |  |  |  |  |  |  |  |
| D  | 44                            | 55.88  | 2.200     | 53.34  | 2.100       | 015-91-2440   |                            | 015-91-3447   | 015-91-0440          |               | 015-91-3446   | 015-91-3440   |                            | 015-91-3448   |                      | 015-91-0448   | 015-91-5449   | 44            | E                          |               |                      |               |               |               |               |               |             |  |  |  |  |  |  |  |  |  |  |  |  |  |
|    | 46                            | 58.42  | 2.300     | 55.88  | 2.200       | 015-91-2460   |                            | 015-91-3467   | 015-91-0460          |               | 015-91-3466   | 015-91-3460   |                            | 015-91-3468   |                      | 015-91-0468   | 015-91-5469   | 46            |                            |               |                      |               |               |               |               |               |             |  |  |  |  |  |  |  |  |  |  |  |  |  |
|    | 48                            | 60.96  | 2.400     | 58.42  | 2.300       | 015-91-2480   |                            | 015-91-3487   | 015-91-0480          |               | 015-91-3486   | 015-91-3480   |                            | 015-91-3488   |                      | 015-91-0488   | 015-91-5489   | 48            |                            |               |                      |               |               |               |               |               |             |  |  |  |  |  |  |  |  |  |  |  |  |  |
|    | 50                            | 63.50  | 2.500     | 60.96  | 2.400       | 015-91-2500   | 015-91-6500                | 015-91-3507   | 015-91-0500          | 015-91-6502   | 015-91-3506   | 015-91-3500   | 015-91-6503                | 015-91-3508   |                      | 015-91-0508   | 015-91-5509   | 50            |                            |               |                      |               |               |               |               |               |             |  |  |  |  |  |  |  |  |  |  |  |  |  |
|    | 52                            | 66.04  | 2.600     | 63.50  | 2.500       | 015-91-2520   |                            | 015-91-3527   | 015-91-0520          |               | 015-91-3526   | 015-91-3520   |                            | 015-91-3528   |                      | 015-91-0528   | 015-91-5529   | 52            |                            |               |                      |               |               |               |               |               |             |  |  |  |  |  |  |  |  |  |  |  |  |  |
| C  | 54                            | 68.58  | 2.700     | 66.04  | 2.600       | 015-91-2540   |                            | 015-91-3547   | 015-91-0540          |               | 015-91-3546   | 015-91-3540   |                            | 015-91-3548   |                      | 015-91-0548   | 015-91-5549   | 54            | F                          |               |                      |               |               |               |               |               |             |  |  |  |  |  |  |  |  |  |  |  |  |  |
|    | 56                            | 71.12  | 2.800     | 68.58  | 2.700       | 015-91-2560   |                            | 015-91-3567   | 015-91-0560          |               | 015-91-3566   | 015-91-3560   |                            | 015-91-3568   |                      | 015-91-0568   | 015-91-5569   | 56            |                            |               |                      |               |               |               |               |               |             |  |  |  |  |  |  |  |  |  |  |  |  |  |
|    | 58                            | 73.66  | 2.900     | 71.12  | 2.800       | 015-91-2580   |                            | 015-91-3587   | 015-91-0580          |               | 015-91-3586   | 015-91-3580   |                            | 015-91-3588   |                      | 015-91-0588   | 015-91-5589   | 58            |                            |               |                      |               |               |               |               |               |             |  |  |  |  |  |  |  |  |  |  |  |  |  |
|    | 60                            | 76.20  | 3.000     | 73.66  | 2.900       | 015-91-2600   |                            | 015-91-3607   | 015-91-0600          |               | 015-91-3606   | 015-91-3600   |                            | 015-91-3608   |                      | 015-91-0608   | 015-91-5609   | 60            |                            |               |                      |               |               |               |               |               |             |  |  |  |  |  |  |  |  |  |  |  |  |  |
|    | 62                            | 78.74  | 3.100     | 76.20  | 3.000       | 015-91-2620   |                            | 015-91-3627   | 015-91-0620          |               | 015-91-3626   | 015-91-3620   |                            | 015-91-3628   |                      | 015-91-0628   | 015-91-5629   | 62            |                            |               |                      |               |               |               |               |               |             |  |  |  |  |  |  |  |  |  |  |  |  |  |
| B  | 64                            | 81.28  | 3.200     | 78.74  | 3.100       | 015-91-2640   |                            | 015-91-3647   | 015-91-0640          |               | 015-91-3646   | 015-91-3640   |                            | 015-91-3648   |                      | 015-91-0648   | 015-91-5649   | 64            | E                          |               |                      |               |               |               |               |               |             |  |  |  |  |  |  |  |  |  |  |  |  |  |
|    | 66                            | 83.82  | 3.300     | 81.28  | 3.200       | 015-91-2660   |                            | 015-91-3667   | 015-91-0660          |               | 015-91-3666   | 015-91-3660   |                            | 015-91-3668   |                      | 015-91-0668   | 015-91-5669   | 66            |                            |               |                      |               |               |               |               |               |             |  |  |  |  |  |  |  |  |  |  |  |  |  |
|    | 68                            | 86.36  | 3.400     | 83.82  | 3.300       | 015-91-2680   |                            | 015-91-3687   | 015-91-0680          |               | 015-91-3686   | 015-91-3680   |                            | 015-91-3688   |                      | 015-91-0688   | 015-91-5689   | 68            |                            |               |                      |               |               |               |               |               |             |  |  |  |  |  |  |  |  |  |  |  |  |  |
|    | 70                            | 88.90  | 3.500     | 86.36  | 3.400       | 015-91-2700   |                            | 015-91-3707   | 015-91-0700          |               | 015-91-3706   | 015-91-3700   |                            | 015-91-3708   |                      | 015-91-0708   | 015-91-5709   | 70            |                            |               |                      |               |               |               |               |               |             |  |  |  |  |  |  |  |  |  |  |  |  |  |
|    | 72                            | 91.44  | 3.600     | 88.90  | 3.500       | 015-91-2720   |                            | 015-91-3727   | 015-91-0720          |               | 015-91-3726   | 015-91-3720   |                            | 015-91-3728   |                      | 015-91-0728   | 015-91-5729   | 72            |                            |               |                      |               |               |               |               |               |             |  |  |  |  |  |  |  |  |  |  |  |  |  |
| A  | 74                            | 93.98  | 3.700     | 91.44  | 3.600       | 015-91-2740   |                            | 015-91-3747   | 015-91-0740          |               | 015-91-3746   | 015-91-3740   |                            | 015-91-3748   |                      | 015-91-0748   | 015-91-5749   | 74            | D                          |               |                      |               |               |               |               |               |             |  |  |  |  |  |  |  |  |  |  |  |  |  |
|    | 76                            | 96.52  | 3.800     | 93.98  | 3.700       | 015-91-2760   |                            | 015-91-3767   | 015-91-0760          |               | 015-91-3766   | 015-91-3760   |                            | 015-91-3768   |                      | 015-91-0768   | 015-91-5769   | 76            |                            |               |                      |               |               |               |               |               |             |  |  |  |  |  |  |  |  |  |  |  |  |  |
|    | 78                            | 99.06  | 3.900     | 96.52  | 3.800       | 015-91-2780   |                            | 015-91-3787   | 015-91-0780          |               | 015-91-3786   | 015-91-3780   |                            | 015-91-3788   |                      | 015-91-0788   | 015-91-5789   | 78            |                            |               |                      |               |               |               |               |               |             |  |  |  |  |  |  |  |  |  |  |  |  |  |
|    | 80                            | 101.60 | 4.000     | 99.06  | 3.900       | 015-91-2800   |                            | 015-91-3807   | 015-91-0800          |               | 015-91-3806   | 015-91-3800   |                            | 015-91-3808   |                      | 015-91-0808   | 015-91-5809   | 80            |                            |               |                      |               |               |               |               |               |             |  |  |  |  |  |  |  |  |  |  |  |  |  |
|    | 82                            | 104.14 | 4.100     | 101.60 | 4.000       | 71308-0082    |                            | 71308-0482    | 71308-0182           |               | 71308-0582    | 71308-0282    |                            | 71308-0682    |                      | 71308-1182    | 71308-1282    | 82            |                            |               |                      |               |               |               |               |               |             |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Z  | 84                            | 106.68 | 4.200     | 104.14 | 4.100       | 71308-0084    |                            | 71308-0484    | 71308-0184           |               | 71308-0584    | 71308-0284    |                            | 71308-0684    |                      | 71308-1184    | 71308-1284    | 84            | C                          |               |                      |               |               |               |               |               |             |  |  |  |  |  |  |  |  |  |  |  |  |  |
|    | 86                            | 109.22 | 4.300     | 106.68 | 4.200       | 71308-0086    |                            | 71308-0486    | 71308-0186           |               | 71308-0586    | 71            |                            |               |                      |               |               |               |                            |               |                      |               |               |               |               |               |             |  |  |  |  |  |  |  |  |  |  |  |  |  |

|    |  |                                           |        |             |                            |                            |               |               |  |   |  |                 |               |               |            |              |       |   |  |   |  |   |  |
|----|--|-------------------------------------------|--------|-------------|----------------------------|----------------------------|---------------|---------------|--|---|--|-----------------|---------------|---------------|------------|--------------|-------|---|--|---|--|---|--|
| 13 |  | 12                                        |        | 11          |                            | 10                         |               | 8             |  | 7 |  | 6               |               | 5             |            | 4            |       | 3 |  | 2 |  | 1 |  |
| J  |  | IN TAPE AND REEL WITH SHALLOW POCKET TAPE |        |             |                            |                            |               |               |  |   |  | BULK / IN TUBES |               |               |            |              |       |   |  |   |  | J |  |
|    |  | PACKAGING<br>SEE NOTE 4. SHT 1            |        | 4-8 CKT     | TAPE-N-REEL<br>W/ VAC CAPS | TAPE-N-REEL<br>W/ VAC CAPS |               |               |  |   |  |                 |               |               | BULK       |              | BULK  |   |  |   |  |   |  |
|    |  |                                           |        | 10-100 CKT  | TAPE-N-REEL<br>W/ VAC CAPS | TAPE-N-REEL<br>W/ VAC CAPS |               |               |  |   |  |                 |               |               | TUBES      |              | TUBES |   |  |   |  |   |  |
|    |  | DIM. M±0.25 MM                            |        | 6.10 (.240) |                            | 6.10 (.240)                |               |               |  |   |  |                 |               | 8.13 (.320)   |            | 13.59 (.535) |       |   |  |   |  |   |  |
|    |  | PLATING                                   |        | 30 GOLD     |                            | 15 GOLD                    |               |               |  |   |  |                 |               | 150 TIN       |            | 150 TIN      |       |   |  |   |  |   |  |
|    |  | DIM. H                                    |        | 2.54 (.100) |                            | 2.54 (.100)                |               |               |  |   |  |                 |               | 4.57 (.180)   |            | 4.57 (.180)  |       |   |  |   |  |   |  |
| I  |  | CKTS                                      | DIM. A |             | DIM. B                     |                            | EDP<br>NUMBER | EDP<br>NUMBER |  |   |  |                 | EDP<br>NUMBER | EDP<br>NUMBER | CKTS       |              |       |   |  |   |  |   |  |
|    |  |                                           | MM     | IN          | MM                         | IN                         |               |               |  |   |  |                 |               |               |            |              |       |   |  |   |  |   |  |
| H  |  | 04                                        | 5.08   | .200        | 2.54                       | .100                       |               |               |  |   |  |                 |               |               |            | 04           |       |   |  |   |  |   |  |
|    |  | 06                                        | 7.62   | .300        | 5.08                       | .200                       |               | 015-91-6068   |  |   |  |                 |               |               |            | 06           |       |   |  |   |  |   |  |
|    |  | 08                                        | 10.16  | .400        | 7.62                       | .300                       |               | 015-91-6088   |  |   |  |                 |               |               |            | 08           |       |   |  |   |  |   |  |
|    |  | 10                                        | 12.70  | .500        | 10.16                      | .400                       |               | 015-91-6108   |  |   |  |                 |               | 713088010     | 71308-8210 | 10           |       |   |  |   |  |   |  |
|    |  | 12                                        | 15.24  | .600        | 12.70                      | .500                       |               |               |  |   |  |                 |               |               |            | 12           |       |   |  |   |  |   |  |
|    |  | 14                                        | 17.78  | .700        | 15.24                      | .600                       | 015-91-6148   |               |  |   |  |                 |               |               |            | 14           |       |   |  |   |  |   |  |
|    |  | 16                                        | 20.32  | .800        | 17.78                      | .700                       |               |               |  |   |  |                 |               | 713088016     |            | 16           |       |   |  |   |  |   |  |
|    |  | 18                                        | 22.86  | .900        | 20.32                      | .800                       |               |               |  |   |  |                 |               |               |            | 18           |       |   |  |   |  |   |  |
|    |  | 20                                        | 25.40  | 1.000       | 22.86                      | .900                       |               |               |  |   |  |                 |               |               |            | 20           |       |   |  |   |  |   |  |
|    |  | 22                                        | 27.94  | 1.100       | 25.40                      | 1.000                      |               |               |  |   |  |                 |               |               |            | 22           |       |   |  |   |  |   |  |
| G  |  | 24                                        | 30.48  | 1.200       | 27.94                      | 1.100                      |               |               |  |   |  |                 |               |               | 24         |              |       |   |  |   |  |   |  |
|    |  | 26                                        | 33.02  | 1.300       | 30.48                      | 1.200                      |               |               |  |   |  |                 |               |               | 26         |              |       |   |  |   |  |   |  |
|    |  | 28                                        | 35.56  | 1.400       | 33.02                      | 1.300                      |               |               |  |   |  |                 |               |               | 28         |              |       |   |  |   |  |   |  |
|    |  | 30                                        | 38.10  | 1.500       | 35.56                      | 1.400                      |               |               |  |   |  |                 |               |               | 30         |              |       |   |  |   |  |   |  |
|    |  | 32                                        | 40.64  | 1.600       | 38.10                      | 1.500                      |               |               |  |   |  |                 |               |               | 32         |              |       |   |  |   |  |   |  |
|    |  | 34                                        | 43.18  | 1.700       | 40.64                      | 1.600                      |               |               |  |   |  |                 |               |               | 34         |              |       |   |  |   |  |   |  |
|    |  | 36                                        | 45.72  | 1.800       | 43.18                      | 1.700                      |               |               |  |   |  |                 |               |               | 36         |              |       |   |  |   |  |   |  |
|    |  | 38                                        | 48.26  | 1.900       | 45.72                      | 1.800                      |               |               |  |   |  |                 |               |               | 38         |              |       |   |  |   |  |   |  |
|    |  | 40                                        | 50.80  | 2.000       | 48.26                      | 1.900                      |               |               |  |   |  |                 |               |               | 40         |              |       |   |  |   |  |   |  |
|    |  | 42                                        | 53.34  | 2.100       | 50.80                      | 2.000                      |               |               |  |   |  |                 |               |               | 42         |              |       |   |  |   |  |   |  |
| F  |  | 44                                        | 55.88  | 2.200       | 53.34                      | 2.100                      |               |               |  |   |  |                 |               |               | 44         |              |       |   |  |   |  |   |  |
|    |  | 46                                        | 58.42  | 2.300       | 55.88                      | 2.200                      |               |               |  |   |  |                 |               |               | 46         |              |       |   |  |   |  |   |  |
|    |  | 48                                        | 60.96  | 2.400       | 58.42                      | 2.300                      |               |               |  |   |  |                 |               |               | 48         |              |       |   |  |   |  |   |  |
|    |  | 50                                        | 63.50  | 2.500       | 60.96                      | 2.400                      |               |               |  |   |  |                 |               |               | 50         |              |       |   |  |   |  |   |  |
|    |  | 52                                        | 66.04  | 2.600       | 63.50                      | 2.500                      |               |               |  |   |  |                 |               |               | 52         |              |       |   |  |   |  |   |  |
|    |  | 54                                        | 68.58  | 2.700       | 66.04                      | 2.600                      |               |               |  |   |  |                 |               |               | 54         |              |       |   |  |   |  |   |  |
|    |  | 56                                        | 71.12  | 2.800       | 68.58                      | 2.700                      |               |               |  |   |  |                 |               |               | 56         |              |       |   |  |   |  |   |  |
|    |  | 58                                        | 73.66  | 2.900       | 71.12                      | 2.800                      |               |               |  |   |  |                 |               |               | 58         |              |       |   |  |   |  |   |  |
|    |  | 60                                        | 76.20  | 3.000       | 73.66                      | 2.900                      |               |               |  |   |  |                 |               |               | 60         |              |       |   |  |   |  |   |  |
|    |  | 62                                        | 78.74  | 3.100       | 76.20                      | 3.000                      |               |               |  |   |  |                 |               |               | 62         |              |       |   |  |   |  |   |  |
| E  |  | 64                                        | 81.28  | 3.200       | 78.74                      | 3.100                      |               |               |  |   |  |                 |               |               | 64         |              |       |   |  |   |  |   |  |
|    |  | 66                                        | 83.82  | 3.300       | 81.28                      | 3.200                      |               |               |  |   |  |                 |               |               | 66         |              |       |   |  |   |  |   |  |
|    |  | 68                                        | 86.36  | 3.400       | 83.82                      | 3.300                      |               |               |  |   |  |                 |               |               | 68         |              |       |   |  |   |  |   |  |
|    |  | 70                                        | 88.90  | 3.500       | 86.36                      | 3.400                      |               |               |  |   |  |                 |               |               | 70         |              |       |   |  |   |  |   |  |
|    |  | 72                                        | 91.44  | 3.600       | 88                         |                            |               |               |  |   |  |                 |               |               |            |              |       |   |  |   |  |   |  |

| 13  |        | 12                            |        | 11     |        | 10             |             | 9           |             | 8                          |             | 7           |             | 6                          |             | 5           |     | 4                          |  | 3           |  | 2           |  | 1           |  |      |  |
|-----|--------|-------------------------------|--------|--------|--------|----------------|-------------|-------------|-------------|----------------------------|-------------|-------------|-------------|----------------------------|-------------|-------------|-----|----------------------------|--|-------------|--|-------------|--|-------------|--|------|--|
| J   |        | PACKAGING<br>SEE NOTE 4 SHT 1 |        |        |        | 4-8 CKT        |             | BULK        |             | TAPE-N-REEL<br>W/ VAC CAPS |             | BULK        |             | TAPE-N-REEL<br>W/ VAC CAPS |             | BULK        |     | TAPE-N-REEL<br>W/ VAC CAPS |  | BULK        |  | BULK        |  | BULK        |  |      |  |
|     |        |                               |        |        |        | 10-100 CKT     |             | TUBES       |             | TAPE-N-REEL<br>W/ VAC CAPS |             | TUBES       |             | TAPE-N-REEL<br>W/ VAC CAPS |             | TUBES       |     | TAPE-N-REEL<br>W/ VAC CAPS |  | TUBES       |  | TUBES       |  | TUBES       |  |      |  |
|     |        |                               |        |        |        | DIM. M±0.25 MM |             | 6.10 (.240) |             |                            |             | 6.10 (.240) |             |                            |             | 6.10 (.240) |     |                            |  | 8.13 (.320) |  | 8.13 (.320) |  | 8.13 (.320) |  |      |  |
|     |        |                               |        |        |        | PLATING        |             | 150 TIN     |             |                            |             | 15 GOLD     |             |                            |             | 30 GOLD     |     |                            |  | 150 TIN     |  | 15 GOLD     |  | 30 GOLD     |  |      |  |
|     |        |                               |        |        |        | DIM. H         |             | 2.54 (.100) |             |                            |             | 2.54 (.100) |             |                            |             | 2.54 (.100) |     |                            |  | 4.57 (.180) |  | 4.57 (.180) |  | 4.57 (.180) |  |      |  |
| I   | CKTS   | DIM. A                        |        | DIM. B |        | DIM. C         |             | EDP NUMBER  |             | EDP NUMBER                 |             | EDP NUMBER  |             | EDP NUMBER                 |             | EDP NUMBER  |     | EDP NUMBER                 |  | EDP NUMBER  |  | EDP NUMBER  |  | EDP NUMBER  |  | CKTS |  |
|     |        | MM                            | IN     | MM     | IN     | MM             | IN          |             |             |                            |             |             |             |                            |             |             |     |                            |  |             |  |             |  |             |  |      |  |
| 04  | 5.08   | .200                          | 2.54   | .100   | ----   | ----           | 015-91-1041 | 015-91-6044 | 015-91-1042 | 015-91-6045                | 015-91-1043 | 015-91-6046 | 015-91-1044 | 015-91-0047                | 015-91-1040 |             | 04  |                            |  |             |  |             |  |             |  |      |  |
| 06  | 7.62   | .300                          | 5.08   | .200   | 2.54   | .100           | 015-91-1061 | 015-91-6064 | 015-91-1062 | 015-91-6065                | 015-91-1063 | 015-91-6066 | 015-91-1064 | 015-91-0067                | 015-91-1060 |             | 06  |                            |  |             |  |             |  |             |  |      |  |
| 08  | 10.16  | .400                          | 7.62   | .300   | 5.08   | .200           | 015-91-1081 | 015-91-6084 | 015-91-1082 | 015-91-6085                | 015-91-1083 | 015-91-6086 | 015-91-1084 | 015-91-0087                | 015-91-1080 |             | 08  |                            |  |             |  |             |  |             |  |      |  |
| 10  | 12.70  | .500                          | 10.16  | .400   | 7.62   | .300           | 015-91-1101 | 015-91-6104 | 015-91-1102 | 015-91-6105                | 015-91-1103 | 015-91-6106 | 015-91-1104 | 015-91-0107                | 015-91-1100 |             | 10  |                            |  |             |  |             |  |             |  |      |  |
| 12  | 15.24  | .600                          | 12.70  | .500   | 10.16  | .400           | 015-91-1121 |             | 015-91-1122 |                            | 015-91-1123 |             | 015-91-1124 | 015-91-0127                | 015-91-1120 |             | 12  |                            |  |             |  |             |  |             |  |      |  |
| 14  | 17.78  | .700                          | 15.24  | .600   | 12.70  | .500           | 015-91-1141 | 015-91-6144 | 015-91-1142 | 015-91-6145                | 015-91-1143 | 015-91-6146 | 015-91-1144 | 015-91-0147                | 015-91-1140 |             | 14  |                            |  |             |  |             |  |             |  |      |  |
| 16  | 20.32  | .800                          | 17.78  | .700   | 15.24  | .600           | 015-91-1161 | 015-91-6164 | 015-91-1162 | 015-91-6165                | 015-91-1163 | 015-91-6166 | 015-91-1164 | 015-91-0167                | 015-91-1160 |             | 16  |                            |  |             |  |             |  |             |  |      |  |
| 18  | 22.86  | .900                          | 20.32  | .800   | 17.78  | .700           | 015-91-1181 |             | 015-91-1182 |                            | 015-91-1183 |             | 015-91-1184 | 015-91-0187                | 015-91-1180 |             | 18  |                            |  |             |  |             |  |             |  |      |  |
| 20  | 25.40  | 1.000                         | 22.86  | .900   | 20.32  | .800           | 015-91-1201 |             | 015-91-1202 |                            | 015-91-1203 |             | 015-91-1204 | 015-91-0207                | 015-91-1200 |             | 20  |                            |  |             |  |             |  |             |  |      |  |
| 22  | 27.94  | 1.100                         | 25.40  | 1.000  | 22.86  | .900           | 015-91-1221 |             | 015-91-1222 |                            | 015-91-1223 |             | 015-91-1224 | 015-91-0227                | 015-91-1220 |             | 22  |                            |  |             |  |             |  |             |  |      |  |
| 24  | 30.48  | 1.200                         | 27.94  | 1.100  | 25.40  | 1.000          | 015-91-1241 | 71308-6901  | 015-91-1242 |                            | 015-91-1243 |             | 015-91-1244 | 015-91-0247                | 015-91-1240 |             | 24  |                            |  |             |  |             |  |             |  |      |  |
| 26  | 33.02  | 1.300                         | 30.48  | 1.200  | 27.94  | 1.100          | 015-91-1261 |             | 015-91-1262 |                            | 015-91-1263 |             | 015-91-1264 | 015-91-0267                | 015-91-1260 |             | 26  |                            |  |             |  |             |  |             |  |      |  |
| 28  | 35.56  | 1.400                         | 33.02  | 1.300  | 30.48  | 1.200          | 015-91-1281 |             | 015-91-1282 |                            | 015-91-1283 |             | 015-91-1284 | 015-91-0287                | 015-91-1280 |             | 28  |                            |  |             |  |             |  |             |  |      |  |
| 30  | 38.10  | 1.500                         | 35.56  | 1.400  | 33.02  | 1.300          | 015-91-1301 |             | 015-91-1302 |                            | 015-91-1303 |             | 015-91-1304 | 015-91-0307                | 015-91-1300 |             | 30  |                            |  |             |  |             |  |             |  |      |  |
| 32  | 40.64  | 1.600                         | 38.10  | 1.500  | 35.56  | 1.400          | 015-91-1321 |             | 015-91-1322 |                            | 015-91-1323 |             | 015-91-1324 | 015-91-0327                | 015-91-1320 |             | 32  |                            |  |             |  |             |  |             |  |      |  |
| 34  | 43.18  | 1.700                         | 40.64  | 1.600  | 38.10  | 1.500          | 015-91-1341 |             | 015-91-1342 |                            | 015-91-1343 |             | 015-91-1344 | 015-91-0347                | 015-91-1340 |             | 34  |                            |  |             |  |             |  |             |  |      |  |
| 36  | 45.72  | 1.800                         | 43.18  | 1.700  | 40.64  | 1.600          | 015-91-1361 |             | 015-91-1362 |                            | 015-91-1363 |             | 015-91-1364 | 015-91-0367                | 015-91-1360 |             | 36  |                            |  |             |  |             |  |             |  |      |  |
| 38  | 48.26  | 1.900                         | 45.72  | 1.800  | 43.18  | 1.700          | 015-91-1381 |             | 015-91-1382 |                            | 015-91-1383 |             | 015-91-1384 | 015-91-0387                | 015-91-1380 |             | 38  |                            |  |             |  |             |  |             |  |      |  |
| 40  | 50.80  | 2.000                         | 48.26  | 1.900  | 45.72  | 1.800          | 015-91-1401 |             | 015-91-1402 |                            | 015-91-1403 |             | 015-91-1404 | 015-91-0407                | 015-91-1400 |             | 40  |                            |  |             |  |             |  |             |  |      |  |
| 42  | 53.34  | 2.100                         | 50.80  | 2.000  | 48.26  | 1.900          | 015-91-1421 |             | 015-91-1422 |                            | 015-91-1423 |             | 015-91-1424 | 015-91-0427                | 015-91-1420 |             | 42  |                            |  |             |  |             |  |             |  |      |  |
| 44  | 55.88  | 2.200                         | 53.34  | 2.100  | 50.80  | 2.000          | 015-91-1441 |             | 015-91-1442 |                            | 015-91-1443 |             | 015-91-1444 | 015-91-0447                | 015-91-1440 |             | 44  |                            |  |             |  |             |  |             |  |      |  |
| 46  | 58.42  | 2.300                         | 55.88  | 2.200  | 53.34  | 2.100          | 015-91-1461 |             | 015-91-1462 |                            | 015-91-1463 |             | 015-91-1464 | 015-91-0467                | 015-91-1460 |             | 46  |                            |  |             |  |             |  |             |  |      |  |
| 48  | 60.96  | 2.400                         | 58.42  | 2.300  | 55.88  | 2.200          | 015-91-1481 |             | 015-91-1482 |                            | 015-91-1483 |             | 015-91-1484 | 015-91-0487                | 015-91-1480 |             | 48  |                            |  |             |  |             |  |             |  |      |  |
| 50  | 63.50  | 2.500                         | 60.96  | 2.400  | 58.42  | 2.300          | 015-91-1501 | 015-91-6504 | 015-91-1502 | 015-91-6505                | 015-91-1503 | 015-91-6506 | 015-91-1504 | 015-91-0507                | 015-91-1500 |             | 50  |                            |  |             |  |             |  |             |  |      |  |
| 52  | 66.04  | 2.600                         | 63.50  | 2.500  | 60.96  | 2.400          | 015-91-1521 |             | 015-91-1522 |                            | 015-91-1523 | 71308-5203  | 015-91-1524 | 015-91-0527                | 015-91-1520 |             | 52  |                            |  |             |  |             |  |             |  |      |  |
| 54  | 68.58  | 2.700                         | 66.04  | 2.600  | 63.50  | 2.500          | 015-91-1541 |             | 015-91-1542 |                            | 015-91-1543 |             | 015-91-1544 | 015-91-0547                | 015-91-1540 |             | 54  |                            |  |             |  |             |  |             |  |      |  |
| 56  | 71.12  | 2.800                         | 68.58  | 2.700  | 66.04  | 2.600          | 015-91-1561 |             | 015-91-1562 |                            | 015-91-1563 |             | 015-91-1564 | 015-91-0567                | 015-91-1560 |             | 56  |                            |  |             |  |             |  |             |  |      |  |
| 58  | 73.66  | 2.900                         | 71.12  | 2.800  | 68.58  | 2.700          | 015-91-1581 |             | 015-91-1582 |                            | 015-91-1583 |             | 015-91-1584 | 015-91-0587                | 015-91-1580 |             | 58  |                            |  |             |  |             |  |             |  |      |  |
| 60  | 76.20  | 3.000                         | 73.66  | 2.900  | 71.12  | 2.800          | 015-91-1601 |             | 015-91-1602 |                            | 015-91-1603 |             | 015-91-1604 | 015-91-0607                | 015-91-1600 |             | 60  |                            |  |             |  |             |  |             |  |      |  |
| 62  | 78.74  | 3.100                         | 76.20  | 3.000  | 73.66  | 2.900          | 015-91-1621 |             | 015-91-1622 |                            | 015-91-1623 |             | 015-91-1624 | 015-91-0627                | 015-91-1620 |             | 62  |                            |  |             |  |             |  |             |  |      |  |
| 64  | 81.28  | 3.200                         | 78.74  | 3.100  | 76.20  | 3.000          | 015-91-1641 |             | 015-91-1642 |                            | 015-91-1643 |             | 015-91-1644 | 015-91-0647                | 015-91-1640 |             | 64  |                            |  |             |  |             |  |             |  |      |  |
| 66  | 83.82  | 3.300                         | 81.28  | 3.200  | 78.74  | 3.100          | 015-91-1661 |             | 015-91-1662 |                            | 015-91-1663 |             | 015-91-1664 | 015-91-0667                | 015-91-1660 |             | 66  |                            |  |             |  |             |  |             |  |      |  |
| 68  | 86.36  | 3.400                         | 83.82  | 3.300  | 81.28  | 3.200          | 015-91-1681 |             | 015-91-1682 |                            | 015-91-1683 |             | 015-91-1684 | 015-91-0687                | 015-91-1680 |             | 68  |                            |  |             |  |             |  |             |  |      |  |
| 70  | 88.90  | 3.500                         | 86.36  | 3.400  | 83.82  | 3.300          | 015-91-1701 |             | 015-91-1702 |                            | 015-91-1703 |             | 015-91-1704 | 015-91-0707                | 015-91-1700 |             | 70  |                            |  |             |  |             |  |             |  |      |  |
| 72  | 91.44  | 3.600                         | 88.90  | 3.500  | 86.36  | 3.400          | 015-91-1721 |             | 015-91-1722 |                            | 015-91-1723 |             | 015-91-1724 | 015-91-0727                | 015-91-1720 |             | 72  |                            |  |             |  |             |  |             |  |      |  |
| 74  | 93.98  | 3.700                         | 91.44  | 3.600  | 88.90  | 3.500          | 015-91-1741 |             | 015-91-1742 |                            | 015-91-1743 |             | 015-91-1744 | 015-91-0747                | 015-91-1740 |             | 74  |                            |  |             |  |             |  |             |  |      |  |
| 76  | 96.52  | 3.800                         | 93.98  | 3.700  | 91.44  | 3.600          | 015-91-1761 |             | 015-91-1762 |                            | 015-91-1763 |             | 015-91-1764 | 015-91-0767                | 015-91-1760 |             | 76  |                            |  |             |  |             |  |             |  |      |  |
| 78  | 99.06  | 3.900                         | 96.52  | 3.800  | 93.98  | 3.700          | 015-91-1781 |             | 015-91-1782 |                            | 015-91-1783 |             | 015-91-1784 | 015-91-0787                | 015-91-1780 |             | 78  |                            |  |             |  |             |  |             |  |      |  |
| 80  | 101.60 | 4.000                         | 99.06  | 3.900  | 96.52  | 3.800          | 015-91-1801 |             | 015-91-1802 |                            | 015-91-1803 |             | 015-91-1804 | 015-91-0807                | 015-91-1800 |             | 80  |                            |  |             |  |             |  |             |  |      |  |
| 82  | 104.14 | 4.100                         | 101.60 | 4.000  | 99.06  | 3.900          | 71308-4082  |             | 71308-4182  |                            | 71308-4282  |             | 71308-5082  | 71308-5182                 | 71308-5282  |             | 82  |                            |  |             |  |             |  |             |  |      |  |
| 84  | 106.68 | 4.200                         | 104.14 | 4.100  | 101.60 | 4.000          | 71308-4084  |             | 71308-4184  |                            | 71308-4284  |             | 71308-5084  | 71308-5184                 | 71308-5284  |             | 84  |                            |  |             |  |             |  |             |  |      |  |
| 86  | 109.22 | 4.300                         | 106.68 | 4.200  | 104.14 | 4.100          | 71308-4086  |             | 71308-4186  |                            | 71308-4286  |             | 71308-5086  | 71308-5186                 | 71308-5286  |             | 86  |                            |  |             |  |             |  |             |  |      |  |
| 88  | 111.76 | 4.400                         | 109.22 | 4.300  | 106.68 | 4.200          | 71308-4088  |             | 71308-4188  |                            | 71308-4288  |             | 71308-5088  | 71308-5188                 | 71308-5288  |             | 88  |                            |  |             |  |             |  |             |  |      |  |
| 90  | 114.30 | 4.500                         | 111.76 | 4.400  | 109.22 | 4.300          | 71308-4090  |             | 71308-4190  |                            | 71308-4290  |             | 71308-5090  | 71308-5190                 | 71308-5290  |             | 90  |                            |  |             |  |             |  |             |  |      |  |
| 92  | 116.84 | 4.600                         | 114.30 | 4.500  | 111.76 | 4.400          | 71308-4092  |             | 71308-4192  |                            | 71308-4292  |             | 71308-5092  | 71308-5192                 | 71308-5292  |             | 92  |                            |  |             |  |             |  |             |  |      |  |
| 94  | 119.38 | 4.700                         | 116.84 | 4.600  | 114.30 | 4.500          | 71308-4094  |             | 71308-4194  |                            | 71308-4294  |             | 71308-5094  | 71308-5194                 | 71308-5294  |             | 94  |                            |  |             |  |             |  |             |  |      |  |
| 96  | 121.92 | 4.800                         | 119.38 | 4.700  | 116.84 | 4.600          | 71308-4096  |             | 71308-4196  |                            | 71308-4296  |             | 71308-5096  | 71308-5196                 | 71308-5296  |             | 96  |                            |  |             |  |             |  |             |  |      |  |
| 98  | 124.46 | 4.900                         | 121.92 | 4.800  | 119.38 | 4.700          | 71308-4098  |             | 71308-4198  |                            | 71308-4298  |             | 71308-5098  | 71308-5198                 | 71308-5298  |             | 98  |                            |  |             |  |             |  |             |  |      |  |
| 100 | 127.00 | 5.000                         | 124.46 | 4.900  | 121.92 | 4.800          | 71308-4100  |             | 71308-4200  |                            | 71308-4300  |             | 71308-5100  | 71308-5200                 | 71308-5300  |             | 100 |                            |  |             |  |             |  |             |  |      |  |

|   |  |                          |  |  |  |  |  |  |
|---|--|--------------------------|--|--|--|--|--|--|
| B |  | LONG PEG VERSION (.130") |  |  |  |  |  |  |
|---|--|--------------------------|--|--|--|--|--|--|

|   | 13   |        | 12    |        | 11                            |        | 10          |             | 9           |             | 8                          |            | 7     |            | 6                          |            | 5 |            | 4 |            | 3 |            | 2 |            | 1 |      |   |   |  |  |
|---|------|--------|-------|--------|-------------------------------|--------|-------------|-------------|-------------|-------------|----------------------------|------------|-------|------------|----------------------------|------------|---|------------|---|------------|---|------------|---|------------|---|------|---|---|--|--|
| J |      |        |       |        | PACKAGING<br>SEE NOTE 4 SHT 1 |        | 4-8 CKT     |             | BULK        |             | TAPE-N-REEL<br>W/ VAC CAPS |            | BULK  |            | TAPE-N-REEL<br>W/ VAC CAPS |            |   |            |   |            |   |            |   |            |   |      | J |   |  |  |
|   |      |        |       |        |                               |        | 10-100 CKT  |             | TUBES       |             | TAPE-N-REEL<br>W/ VAC CAPS |            | TUBES |            | TAPE-N-REEL<br>W/ VAC CAPS |            |   |            |   |            |   |            |   |            |   |      |   |   |  |  |
|   |      |        |       |        | DIM. M±0.25 MM                |        | 6.10 (.240) |             | 6.10 (.240) |             |                            |            |       |            |                            |            |   |            |   |            |   |            |   |            |   |      |   |   |  |  |
|   |      |        |       |        | PLATING                       |        | 30 GOLD     |             | 150 TIN     |             |                            |            |       |            |                            |            |   |            |   |            |   |            |   |            |   |      |   |   |  |  |
|   |      |        |       |        | DIM. H                        |        | 2.54 (.100) |             | 2.54 (.100) |             |                            |            |       |            |                            |            |   |            |   |            |   |            |   |            |   |      |   |   |  |  |
| I | CKTS | DIM. A |       | DIM. B |                               | DIM. C |             | EDP NUMBER  |             | EDP NUMBER  |                            | EDP NUMBER |       | EDP NUMBER |                            | EDP NUMBER |   | EDP NUMBER |   | EDP NUMBER |   | EDP NUMBER |   | EDP NUMBER |   | CKTS |   | I |  |  |
|   |      | MM     | IN    | MM     | IN                            | MM     | IN          |             |             |             |                            |            |       |            |                            |            |   |            |   |            |   |            |   |            |   |      |   |   |  |  |
|   | 04   | 5.08   | .200  | 2.54   | .100                          | ----   | ----        | 015-91-1048 |             | 015-91-6047 |                            |            |       |            |                            |            |   |            |   |            |   |            |   |            |   | 04   |   | H |  |  |
|   | 06   | 7.62   | .300  | 5.08   | .200                          | 2.54   | .100        | 015-91-1068 |             | 015-91-6067 |                            | 71308-6106 |       | 71308-6206 |                            |            |   |            |   |            |   |            |   |            |   | 06   |   |   |  |  |
|   | 08   | 10.16  | .400  | 7.62   | .300                          | 5.08   | .200        | 015-91-1088 |             | 015-91-6087 |                            | 71308-6108 |       | 71308-6208 |                            |            |   |            |   |            |   |            |   |            |   | 08   |   | G |  |  |
|   | 10   | 12.70  | .500  | 10.16  | .400                          | 7.62   | .300        | 015-91-1108 |             | 015-91-6107 |                            | 71308-6110 |       | 71308-6210 |                            |            |   |            |   |            |   |            |   |            |   | 10   |   |   |  |  |
|   | 12   | 15.24  | .600  | 12.70  | .500                          | 10.16  | .400        | 015-91-1128 |             |             |                            |            |       |            |                            |            |   |            |   |            |   |            |   |            |   | 12   |   | F |  |  |
|   | 14   | 17.78  | .700  | 15.24  | .600                          | 12.70  | .500        | 015-91-1148 |             | 015-91-6147 |                            |            |       |            |                            |            |   |            |   |            |   |            |   |            |   | 14   |   |   |  |  |
|   | 16   | 20.32  | .800  | 17.78  | .700                          | 15.24  | .600        | 015-91-1168 |             | 015-91-6167 |                            |            |       |            |                            |            |   |            |   |            |   |            |   |            |   | 16   |   | E |  |  |
|   | 18   | 22.86  | .900  | 20.32  | .800                          | 17.78  | .700        | 015-91-1188 |             |             |                            |            |       |            |                            |            |   |            |   |            |   |            |   |            |   | 18   |   |   |  |  |
|   | 20   | 25.40  | 1.000 | 22.86  | .900                          | 20.32  | .800        | 015-91-1208 |             | 015-91-6207 |                            |            |       |            |                            |            |   |            |   |            |   |            |   |            |   | 20   |   | D |  |  |
|   | 22   | 27.94  | 1.100 | 25.40  | 1.000                         | 22.86  | .900        | 015-91-1228 |             |             |                            |            |       |            |                            |            |   |            |   |            |   |            |   |            |   | 22   |   |   |  |  |
|   | 24   | 30.48  | 1.200 | 27.94  | 1.100                         | 25.40  | 1.000       | 015-91-1248 |             |             |                            |            |       |            |                            |            |   |            |   |            |   |            |   |            |   | 24   |   | C |  |  |
|   | 26   | 33.02  | 1.300 | 30.48  | 1.200                         | 27.94  | 1.100       | 015-91-1268 |             |             |                            | 71308-6126 |       |            |                            |            |   |            |   |            |   |            |   |            |   | 26   |   |   |  |  |
|   | 28   | 35.56  | 1.400 | 33.02  | 1.300                         | 30.48  | 1.200       | 015-91-1288 |             |             |                            |            |       |            |                            |            |   |            |   |            |   |            |   |            |   | 28   |   | B |  |  |
|   | 30   | 38.10  | 1.500 | 35.56  | 1.400                         | 33.02  | 1.300       | 015-91-1308 |             |             |                            |            |       |            |                            |            |   |            |   |            |   |            |   |            |   | 30   |   |   |  |  |
|   | 32   | 40.64  | 1.600 | 38.10  | 1.500                         | 35.56  | 1.400       | 015-91-1328 |             |             |                            |            |       |            |                            |            |   |            |   |            |   |            |   |            |   | 32   |   | A |  |  |
|   | 34   | 43.18  | 1.700 | 40.64  | 1.600                         | 38.10  | 1.500       | 015-91-1348 |             |             |                            |            |       |            |                            |            |   |            |   |            |   |            |   |            |   | 34   |   |   |  |  |
|   | 36   | 45.72  | 1.800 | 43.18  | 1.700                         | 40.64  | 1.600       | 015-91-1368 |             |             |                            |            |       |            |                            |            |   |            |   |            |   |            |   |            |   | 36   |   | Z |  |  |
|   | 38   | 48.26  | 1.900 | 45.72  | 1.800                         | 43.18  | 1.700       | 015-91-1388 |             |             |                            |            |       |            |                            |            |   |            |   |            |   |            |   |            |   | 38   |   |   |  |  |
|   | 40   | 50.80  | 2.000 | 48.26  | 1.900                         | 45.72  | 1.800       | 015-91-1408 |             | 015-91-6407 |                            |            |       |            |                            |            |   |            |   |            |   |            |   |            |   | 40   |   | Y |  |  |
|   | 42   | 53.34  | 2.100 | 50.80  | 2.000                         | 48.26  | 1.900       | 015-91-1428 |             |             |                            |            |       |            |                            |            |   |            |   |            |   |            |   |            |   | 42   |   |   |  |  |
|   | 44   | 55.88  | 2.200 | 53.34  | 2.100                         | 50.80  | 2.000       | 015-91-1448 |             |             |                            |            |       |            |                            |            |   |            |   |            |   |            |   |            |   | 44   |   | X |  |  |
|   | 46   | 58.42  | 2.300 | 55.88  | 2.200                         | 53.34  | 2.100       | 015-91-1468 |             |             |                            |            |       |            |                            |            |   |            |   |            |   |            |   |            |   | 46   |   |   |  |  |
|   | 48   | 60.96  | 2.400 | 58.42  | 2.300                         | 55.88  | 2.200       | 015-91-1488 |             |             |                            |            |       |            |                            |            |   |            |   |            |   |            |   |            |   | 48   |   | W |  |  |
|   | 50   | 63.50  | 2.500 | 60.96  | 2.400                         | 58.42  | 2.300       | 015-91-1508 |             | 015-91-6507 |                            |            |       |            |                            |            |   |            |   |            |   |            |   |            |   | 50   |   |   |  |  |
|   | 52   | 66.04  | 2.600 | 63.50  | 2.500                         | 60.96  | 2.400       | 015-91-1528 |             |             |                            |            |       |            |                            |            |   |            |   |            |   |            |   |            |   | 52   |   | V |  |  |
|   | 54   | 68.58  | 2.700 | 66.04  | 2.600                         | 63.50  | 2.500       | 015-91-1548 |             |             |                            |            |       |            |                            |            |   |            |   |            |   |            |   |            |   | 54   |   |   |  |  |
|   | 56   | 71.12  | 2.800 | 68.58  | 2.700                         | 66.04  | 2.600       | 015-91-1568 |             |             |                            |            |       |            |                            |            |   |            |   |            |   |            |   |            |   | 56   |   | U |  |  |
|   | 58   | 73.66  | 2.900 | 71.12  | 2.800                         | 68.58  | 2.700       | 015-91-1588 |             |             |                            |            |       |            |                            |            |   |            |   |            |   |            |   |            |   | 58   |   |   |  |  |
|   | 60   | 76.20  | 3.000 | 73.66  | 2.900                         | 71.12  | 2.800       | 015-91-1608 |             |             |                            |            |       |            |                            |            |   |            |   |            |   |            |   |            |   | 60   |   | T |  |  |
|   | 62   | 78.74  | 3.100 | 76.20  | 3.000                         | 73.66  | 2.900       | 015-91-1628 |             |             |                            |            |       |            |                            |            |   |            |   |            |   |            |   |            |   | 62   |   |   |  |  |
|   | 64   | 81.28  | 3.200 | 78.74  | 3.100                         | 76.20  | 3.000       | 015-91-1648 |             |             |                            |            |       |            |                            |            |   |            |   |            |   |            |   |            |   | 64   |   | S |  |  |

|   |  |                                |  |             |    |             |    |                           |    |                      |  |                |  |                           |  |                           |  |            |  |            |  |                           |  |                           |  |            |  |            |  |                            |  |                            |  |    |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
|---|--|--------------------------------|--|-------------|----|-------------|----|---------------------------|----|----------------------|--|----------------|--|---------------------------|--|---------------------------|--|------------|--|------------|--|---------------------------|--|---------------------------|--|------------|--|------------|--|----------------------------|--|----------------------------|--|----|--|--|--|--|--|--|--|------------|--|--|--|--|--|--|--|--|--|--|--|
|   |  | 13                             |  | 12          |    | 11          |    | 10                        |    | 9                    |  | 8              |  | 7                         |  | 6                         |  | 5          |  | 4          |  | 3                         |  | 2                         |  | 1          |  |            |  |                            |  |                            |  |    |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| J |  | PEG OPTION                     |  |             |    |             |    |                           |    |                      |  |                |  |                           |  |                           |  |            |  |            |  |                           |  |                           |  |            |  | J          |  |                            |  |                            |  |    |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
|   |  | NO PEG VERSION                 |  |             |    |             |    |                           |    |                      |  | NO PEG VERSION |  |                           |  |                           |  |            |  |            |  | LONG PEG VERSION (.130")  |  |                           |  |            |  |            |  | SHORT PEG VERSION (.055")  |  |                            |  |    |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
|   |  | PACKAGING<br>SEE NOTE 4, SHT 1 |  | 4-6 CKT     |    | BULK        |    | TAPE-N-REEL<br>W/VAC CAPS |    | N/A                  |  | 4-8 CKT        |  | TAPE-N-REEL<br>W/VAC CAPS |  | BULK                      |  | BULK       |  | BULK       |  | TAPE-N-REEL<br>W/VAC CAPS |  | BULK                      |  | BULK       |  |            |  | TAPE-N-REEL<br>W/ VAC CAPS |  |                            |  |    |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
|   |  |                                |  | 8-100 CKT   |    | TUBES       |    | TAPE-N-REEL<br>W/VAC CAPS |    | TUBES<br>W/ VAC CAPS |  |                |  | 10-100 CKT                |  | TAPE-N-REEL<br>W/VAC CAPS |  | TUBES      |  | TUBES      |  | TUBES                     |  | TAPE-N-REEL<br>W/VAC CAPS |  | TUBES      |  |            |  | BULK                       |  | TAPE-N-REEL<br>W/ VAC CAPS |  |    |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
|   |  |                                |  |             |    |             |    |                           |    |                      |  |                |  |                           |  |                           |  |            |  |            |  |                           |  |                           |  |            |  |            |  |                            |  |                            |  |    |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
|   |  | DIM. M±0.25 MM                 |  |             |    |             |    |                           |    |                      |  | 6.10 (.240)    |  |                           |  |                           |  |            |  |            |  | 8.13(.320)                |  |                           |  |            |  |            |  |                            |  | 6.10(.240)                 |  |    |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
|   |  | PLATING                        |  |             |    |             |    |                           |    |                      |  | 59 TIN         |  |                           |  |                           |  |            |  |            |  | 59 TIN                    |  |                           |  |            |  |            |  |                            |  | 59 TIN                     |  |    |  |  |  |  |  |  |  | 59 TIN     |  |  |  |  |  |  |  |  |  |  |  |
|   |  | DIM. H                         |  |             |    |             |    |                           |    |                      |  | 2.54(.100)     |  |                           |  |                           |  |            |  |            |  | 4.57(.180)                |  |                           |  |            |  |            |  |                            |  | 4.57(.180)                 |  |    |  |  |  |  |  |  |  | 2.54(.100) |  |  |  |  |  |  |  |  |  |  |  |
| I |  | CKTS                           |  | DIM. A      |    | DIM. B      |    | DIM. C                    |    | EDP NUMBER           |  | EDP NUMBER     |  | EDP NUMBER                |  | EDP NUMBER                |  | EDP NUMBER |  | EDP NUMBER |  | EDP NUMBER                |  | EDP NUMBER                |  | EDP NUMBER |  | EDP NUMBER |  | CKTS                       |  |                            |  |    |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
|   |  |                                |  | MM          | IN | MM          | IN | MM                        | IN |                      |  |                |  |                           |  |                           |  |            |  |            |  |                           |  |                           |  |            |  |            |  |                            |  |                            |  |    |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
|   |  | 04                             |  | 5.08 .200   |    | 2.54 .100   |    | ---                       |    | ---                  |  | 71308-5404     |  | 71308-5504                |  | N/A                       |  |            |  |            |  | 71308-6404                |  | 71308-6504                |  | 71308-6604 |  |            |  | 04                         |  |                            |  |    |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
|   |  | 06                             |  | 7.62 .300   |    | 5.08 .200   |    | 2.54 .100                 |    |                      |  | 71308-5406     |  | 71308-5506                |  | N/A                       |  |            |  |            |  | 71308-6406                |  | 71308-6506                |  | 71308-6606 |  | 71308-6706 |  | 71308-6806                 |  | 06                         |  |    |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
|   |  | 08                             |  | 10.16 .400  |    | 7.62 .300   |    | 5.08 .200                 |    |                      |  | 71308-5408     |  | 71308-5508                |  | 71308-5608                |  |            |  |            |  | 71308-6408                |  | 71308-6508                |  | 71308-6608 |  | 71308-6708 |  | 71308-6808                 |  | 08                         |  |    |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| H |  | 10                             |  | 12.70 .500  |    | 10.16 .400  |    | 7.62 .300                 |    |                      |  | 71308-5410     |  | 71308-5510                |  | 71308-5610                |  |            |  | 71308-5810 |  | 71308-5910                |  | 71308-6410                |  | 71308-6510 |  | 71308-6610 |  | 71308-6710                 |  | 71308-6810                 |  | 10 |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
|   |  | 12                             |  | 15.24 .600  |    | 12.70 .500  |    | 10.16 .400                |    |                      |  | 71308-5412     |  | 71308-5512                |  | 71308-5612                |  |            |  |            |  |                           |  | 71308-6412                |  |            |  | 71308-6612 |  |                            |  |                            |  | 12 |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
|   |  | 14                             |  | 17.78 .700  |    | 15.24 .600  |    | 12.70 .500                |    |                      |  | 71308-5414     |  | 71308-5514                |  | 71308-5614                |  |            |  |            |  |                           |  | 71308-6414                |  | 71308-6514 |  | 71308-6614 |  |                            |  |                            |  | 14 |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
|   |  | 16                             |  | 20.32 .800  |    | 17.78 .700  |    | 15.24 .600                |    |                      |  | 71308-5416     |  | 71308-5516                |  | 71308-5616                |  |            |  | 71308-5816 |  |                           |  | 71308-6416                |  | 71308-6516 |  | 71308-6616 |  |                            |  |                            |  | 16 |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
|   |  | 18                             |  | 22.86 .900  |    | 20.32 .800  |    | 17.78 .700                |    |                      |  | 71308-5418     |  |                           |  | 71308-5618                |  |            |  |            |  |                           |  | 71308-6418                |  |            |  | 71308-6618 |  |                            |  |                            |  | 18 |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
|   |  | 20                             |  | 25.40 1.000 |    | 22.86 .900  |    | 20.32 .800                |    |                      |  | 71308-5420     |  | 71308-5520                |  | 71308-5620                |  |            |  |            |  |                           |  | 71308-6420                |  |            |  | 71308-6620 |  |                            |  |                            |  | 20 |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
|   |  | 22                             |  | 27.94 1.100 |    | 25.40 1.000 |    | 22.86 .900                |    |                      |  | 71308-5422     |  |                           |  | 71308-5622                |  |            |  |            |  |                           |  | 71308-6422                |  |            |  | 71308-6622 |  |                            |  |                            |  | 22 |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
|   |  | 24                             |  | 30.48 1.200 |    | 27.94 1.100 |    | 25.40 1.000               |    |                      |  | 71308-5424     |  |                           |  | 71308-5624                |  |            |  | 71308-5724 |  | 71308-5824                |  | 71308-6424                |  |            |  | 71308-6624 |  |                            |  |                            |  | 24 |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| G |  | 26                             |  | 33.02 1.300 |    | 30.48 1.200 |    | 27.94 1.100               |    |                      |  | 71308-5426     |  |                           |  | 71308-5626                |  |            |  |            |  |                           |  | 71308-6426                |  |            |  | 71308-6626 |  | 71308-6726                 |  |                            |  | 26 |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
|   |  |                                |  |             |    |             |    |                           |    |                      |  |                |  |                           |  |                           |  |            |  |            |  |                           |  |                           |  |            |  |            |  |                            |  |                            |  |    |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |