

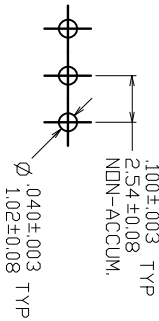
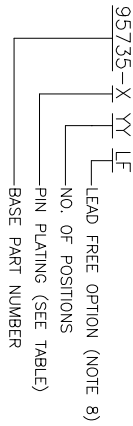


| PRODUCT NUMBER | NO. OF POSITIONS | DIM K ENGLISH | DIM K METRIC | DIM L ENGLISH | DIM L METRIC | RETENTION LEG |
|----------------|------------------|---------------|--------------|---------------|--------------|---------------|
| NOTE 8         |                  |               |              |               |              |               |
| 95735-X02      | 1 X 2            | 0.400         | 10.16        | 0.100         | 2.54         | NOTE 5        |
| 95735-X03      | 1 X 3            | 0.500         | 12.70        | 0.200         | 5.08         | NOTE 6        |
| 95735-X04      | 1 X 4            | 0.600         | 15.24        | 0.300         | 7.62         | NOTE 7        |
| 95735-X05      | 1 X 5            | 0.700         | 17.78        | 0.400         | 10.16        |               |
| 95735-X06      | 1 X 6            | 0.800         | 20.32        | 0.500         | 12.70        |               |
| 95735-X07      | 1 X 7            | 0.900         | 22.86        | 0.600         | 15.24        |               |
| 95735-X08      | 1 X 8            | 1.000         | 25.40        | 0.700         | 17.78        |               |
| 95735-X09      | 1 X 9            | 1.100         | 27.94        | 0.800         | 20.32        |               |
| 95735-X10      | 1 X 10           | 1.200         | 30.48        | 0.900         | 22.86        |               |
| 95735-X11      | 1 X 11           | 1.300         | 33.02        | 1.000         | 25.40        |               |
| 95735-X12      | 1 X 12           | 1.400         | 35.56        | 1.100         | 27.94        |               |
| 95735-X13      | 1 X 13           | 1.500         | 38.10        | 1.200         | 30.48        |               |
| 95735-X14      | 1 X 14           | 1.600         | 40.64        | 1.300         | 33.02        |               |
| 95735-X15      | 1 X 15           | 1.700         | 43.18        | 1.400         | 35.56        |               |
| 95735-X16      | 1 X 16           | 1.800         | 45.72        | 1.500         | 38.10        | NOTE 7        |

NOTES:

- MOLDING MATERIAL: HIGH TEMPERATURE PLASTIC FLAME RETARDENT PER UL-94V-0. COLOR: NATURAL
- PIN MATERIAL: 3/4 HD PHOS. BRONZE
- LOGO TO BE LOCATED APPROX. AS SHOWN.
- TWO NON-CRITICAL SIDES OF PIN TIP NOT PLATED, BOTH ENDS.
- RETENTION LEGS POS. 1 & 2 RETENTION FEATURE ROTATED 90° FROM THAT SHOWN.
- RETENTION LEGS POS. 1 & 3 RETENTION FEATURE ROTATED 90° FROM THAT SHOWN.
- RETENTION LEGS CENTER 4 POS. ONLY AS SHOWN.
- FOR LEAD FREE OPTION ADD "LF" IN THE END OF THE EXISTING PART NUMBERS.
- IF "F" P/N THE PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATION AS DESCRIBED IN GS-22-008.
- THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 20-30 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN. SEE APPLICATION NOTES/PROCEDURES IF THEY ARE AVAILABLE
- PLATING OPTIONS:  
MAYBE EITHER GOLD OR GXT PLATED AT MANUFACTURER CHOICE

| DASH NO | OVERPLATING              | UNDERPLATING      |
|---------|--------------------------|-------------------|
| -1YY    | 30u"/.76u MIN Au OR GXT  | 50u"/1.27u MIN Ni |
| -1YYLF  |                          |                   |
| -4YY    |                          |                   |
| -4YYLF  | 100u"/2.54u MIN PURE TIN |                   |



| mat'l code | surface                            | tolerance            | projection | product family          |
|------------|------------------------------------|----------------------|------------|-------------------------|
| Utr        | ISO 1302                           | ISO 1101             | INCH/MM    | CLINCHER                |
| J          | reference pins otherwise specified | ASME Y14.13          | Scale: 4:1 | CLINCHER™ LATCH HEADER  |
|            | angles                             | ASME Y14.13          |            | VERTICAL SELF-RETAINING |
|            | 0±.2°                              | ASME Y14.13          |            |                         |
|            | dr                                 | 1.1BREWBAKER 5/23/95 |            |                         |
|            | eng                                | T.HANNA 2/17/05      |            |                         |
|            | ctr                                | T.HANNA 2/17/05      |            |                         |
|            | appd                               | T.HANNA 2/17/05      |            |                         |
| Sheet      | revision                           |                      |            |                         |
| Index      | sheet                              |                      |            |                         |

