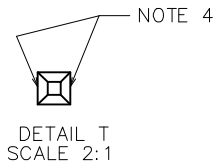
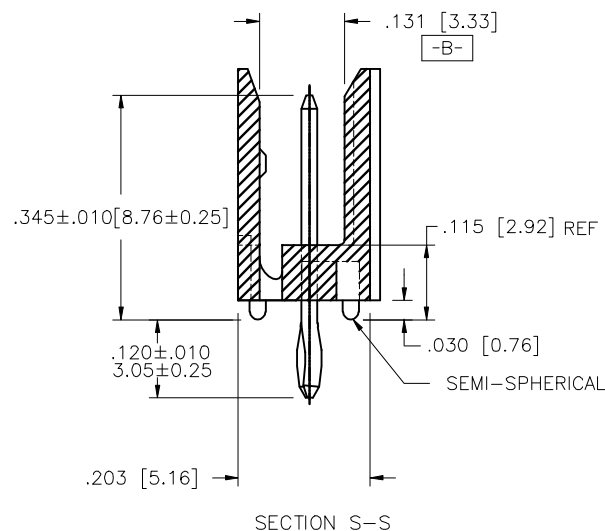
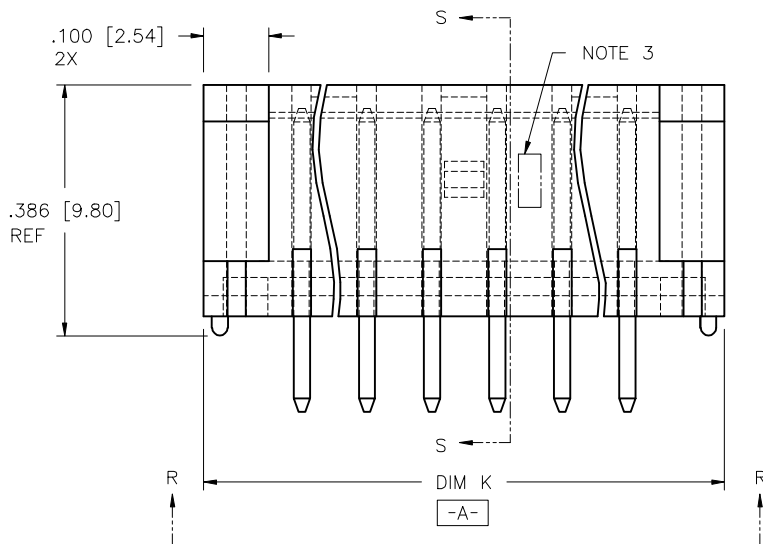
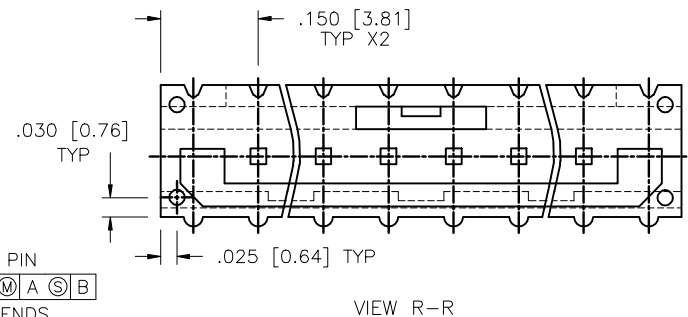
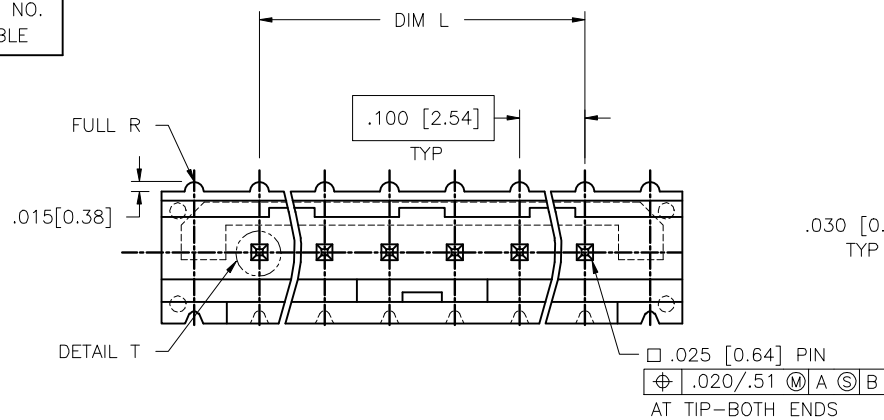


PRODUCT NO.  
SEE TABLE

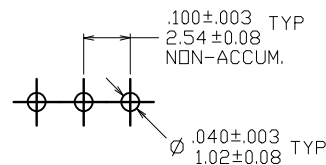


|                                       |          |           |            |                          |
|---------------------------------------|----------|-----------|------------|--------------------------|
| mat'l. code                           | surface  | tolerance | projection | product family           |
| ISO 406                               | ISO 1302 | ISO 1101  | ISO 1302   | CLINCHER                 |
| tolerances unless otherwise specified | linear   | angular   | scale 4:1  | title                    |
| linear                                | angular  | scale 4:1 | scale 4:1  | CLINCHER™ LATCH HEADER   |
| linear                                | angular  | scale 4:1 | scale 4:1  | VERTICAL SELF-RETAINING  |
| linear                                | angular  | scale 4:1 | scale 4:1  | dwg no                   |
| linear                                | angular  | scale 4:1 | scale 4:1  | 95735                    |
| linear                                | angular  | scale 4:1 | scale 4:1  | type                     |
| linear                                | angular  | scale 4:1 | scale 4:1  | Product Customer Drawing |
| linear                                | angular  | scale 4:1 | scale 4:1  | sheet 1 of 2 size        |
| linear                                | angular  | scale 4:1 | scale 4:1  | A3                       |
| linear                                | angular  | scale 4:1 | scale 4:1  | revision                 |
| linear                                | angular  | scale 4:1 | scale 4:1  | sheet index              |
| linear                                | angular  | scale 4:1 | scale 4:1  | 1 2                      |

| 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        |

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

95735-X YY LF  
 LEAD FREE OPTION (NOTE 8)  
 NO. OF POSITIONS  
 PIN PLATING (SEE TABLE)  
 BASE PART NUMBER



SCALE 3/1  
RECOMMENDED HOLE PATTERN

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 "LF" 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

|                                       |                  |                    |            |                               |
|---------------------------------------|------------------|--------------------|------------|-------------------------------|
| mat'l. code                           | surface          | tolerance          | projection | product family                |
| ISO 1902                              | ISO 406          | ISO 1101           | ISO 1101   | CLINCHER                      |
| tolerances unless otherwise specified | linear           | angular            | INCH/MM    | title                         |
| XX±.01/XX±0.3                         | XXX±.006/XX±0.13 | XXX±.0020/XXX±0.05 | scale 4:1  | CLINCHER™ LATCH HEADER        |
| dr                                    | T.BREWBAKER      | 5/23/95            |            | VERTICAL SELF-RETAINING       |
| engr                                  | T.HANNA          | 2/17/05            |            | dwg no                        |
| chr                                   | T.HANNA          | 2/17/05            |            | 95735                         |
| appd                                  | T.HANNA          | 2/17/05            |            | sheet 2 of 2 size             |
| sheet                                 | revision         |                    |            | A3                            |
| index                                 | sheet            |                    |            | type Product Customer Drawing |