

4

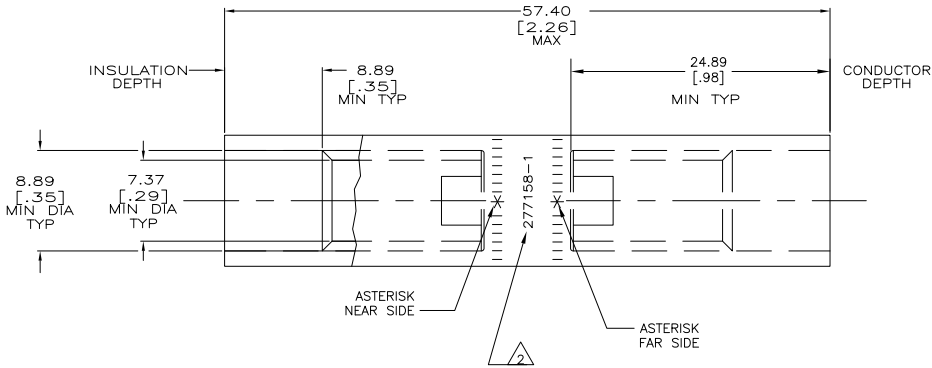
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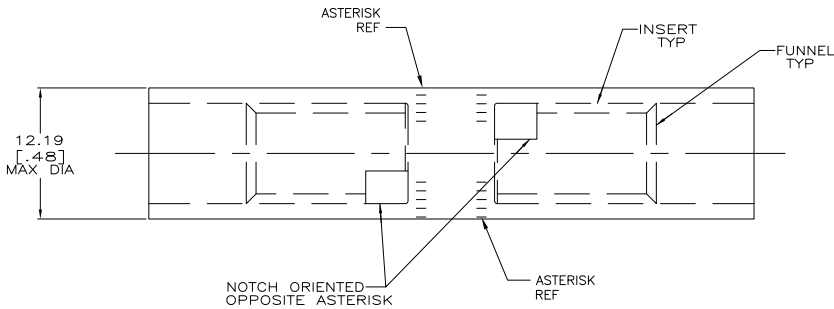
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| LOC | DIST | REVISIONS | | | | | |
|-----|------|-----------|-----|-----------------------|---------|----|-------|
| G | 86 | P | LTR | DESCRIPTION | DATE | BY | APP'D |
| | | M | | REV PER ECR 08-004875 | 26FEB08 | JR | MS |



1 WIRE INSULATION: 7.01[.276] - 7.75[.305] DIA
 2 STAMP " 277158-1 AMP 4AL-6CU"
 LOCATED APPROX AS SHOWN



| | |
|---|----------|
| SPLICE: COPPER ASTM B-187 TIN PL ASTM B545, 0.00381[.000150] MIN THK INSERT & FUNNEL: BRASS ASTM B36 NICKEL PL SAE AMS QQ-N-290A, DATED JULY 2000, 0.00254 [.000100] MIN THK | 277158-1 |
| MATERIAL & FINISH | PART NO. |

| | | | | |
|--|--|------------------------------|---|---------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DRK SCHURUM 7/5/99 | Tyco Electronics Corporation Harrisburg, Pa 17105-3608 | |
| DIMENSIONS: mm(INCHES) | | MS FEHRER 5/1/90 | WIRE SPLICE, BUTT, COPALUM, SEALED WIRE SIZE: 21.9mm ² [4] ALUMINUM 13.8mm ² [6] COPPER | |
| MATERIAL SEE TABLE | | PRODUCT SPEC 108-11011 | SIZE A2 | RESTRICTED TO |
| FINISH SEE TABLE | | APPLICATION SPEC 114-2134 | CAGE CODE 00779 | REV |
| | | WEIGHT 26.8 GRAMS | SCALE 4:1 | 1 OF 1 |
| | | CUSTOMER DRAWING | REV M | |

AMP 1471-9 REV 31MM2000

277158

A