



NOTES:
 1. MATERIAL: COPPER
 PLATING: ELECTRO-TIN
 2. INSULATION: MOLDED NYLON (YELLOW)
 3. ASSEMBLY IS ROHS COMPLIANT.

MWID=MAXIMUM WIRE INSULATION DIAMETER

| STUD SIZE | "S" ±.005 |
|-----------|-----------|
| 02 | .094 |
| 04 | .119 |
| 06 | .146 |
| 08 | .173 |
| 10 | .198 |
| 14 | .265 |
| 56 | .328 |
| 38 | .390 |
| 76 | .453 |
| 12 | .515 |
| 209 | .209 |
| 413 | .413 |

| PART NUMBER | "W" ±.010 | "C" MIN | "L" MAX | AVAILABLE STUD SIZES | THICKNESS REF |
|-------------|-----------|---------|---------|----------------------------------|---------------|
| F-966- | .668 | .520 | 1.95 | 209, 413, 10, 14, 56, 38, 76, 12 | .067 |
| F-967- | .475 | .520 | 1.85 | 10, 14, 56 | .067 |
| F-969- | .885 | .989 | 2.53 | 10, 14, 56, 38, 76, 12, 58 | .070 |
| F-970- | 1.260 | .989 | 2.72 | 14, 56, 38, 76, 12, 58, 34 | .070 |

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|---|------------------|-------------------------------|---------------------------------------|--|------------------------------|---------------------------|--------------------|----------------------|--|--|--|
| REDWIN W/REDUCED THICKNESS EC NO: ETC2007-0019 DRAWN: EHILE 2007/08/22 CHK'D: JMACNEIL 2007/09/11 APPR: JMACNEIL 2007/09/19 | DESCRIPTION A | QUALITY SYMBOLS ▽=0 ▽=0 | GENERAL TOLERANCES (UNLESS SPECIFIED) | | DIMENSION STYLE INCH ONLY | | SCALE --- | DESIGN UNITS INCH | THIRD ANGLE PROJECTION | | |
| | | | | | mm | INCH | DRAWN BY RCM | DATE 1994/03/16 | TITLE RING TONGUE TERMINAL, FUNNEL ENTRY NYLAKRIMP, 4 AWG | | |
| | | | | | 4 PLACES ± --- ± --- | 3 PLACES ± --- ± --- | CHECKED BY --- | DATE --- | | | |
| | | | | | 2 PLACES ± --- ± --- | 1 PLACE ± --- ± --- | APPROVED BY --- | DATE --- | MATERIAL NO. SEE CHART | | |
| | | ANGULAR ± --- ° | | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | | DOCUMENT NO. SD-19067-018 | | SHEET NO. 1 OF 1 | | | |