

# NOTES:

- ① MAT'L: COPPER (STOCK TKN.  $\frac{.040}{1.02} \pm .001$ )  
PLATING: ELECTRO TIN (.0003 MIN)
- ② TIN-PLATED BRASS FUNNEL FERRULE
- ③ NYLON INSULATION (COLOR CODED YELLOW)

STUD SIZES: ( $\pm .005$ )

|            |            |
|------------|------------|
| 02 = .094  | 413 = .413 |
| 04 = .119  |            |
| 06 = .146  |            |
| 08 = .173  |            |
| 10 = .198  |            |
| 14 = .265  |            |
| 56 = .328  |            |
| 38 = .390  |            |
| 209 = .209 |            |

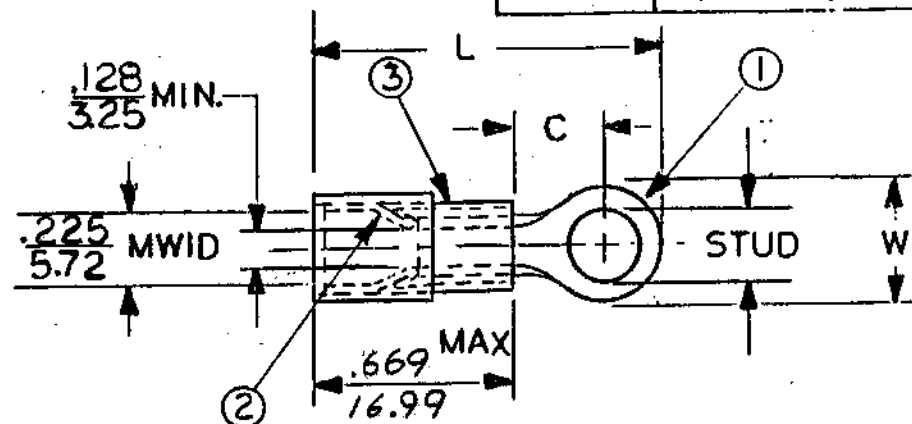
"UL" LISTING #E32244

"CSA" LISTING #18689

WIRE SIZE: 12 - 10 AWG  
4.0 - 6.0 MM<sup>2</sup>

ALL DIMENSIONS =  $\frac{\text{INCHES}}{\text{MM}}$

(MWID) = DENOTES MAXIMUM WIRE INSULATION DIAMETER



| PART NUMBER | "W"<br>$\pm .010$    | "C"<br>MIN.          | "L"<br>MAX.           |  |  |  | AVAILABLE STUD SIZES     |  |
|-------------|----------------------|----------------------|-----------------------|--|--|--|--------------------------|--|
| C-501-      | $\frac{.750}{19.05}$ | $\frac{.611}{15.52}$ | $\frac{1.700}{43.18}$ |  |  |  | 14, 56, 38, 76, 12       |  |
| C-528-      | $\frac{.375}{9.53}$  | $\frac{.303}{7.70}$  | $\frac{1.205}{30.61}$ |  |  |  | 04, 06, 08, 10, 209      |  |
| C-530-      | $\frac{.530}{13.46}$ | $\frac{.393}{9.98}$  | $\frac{1.372}{34.85}$ |  |  |  | 10, 14, 56, 38           |  |
| C-536-      | $\frac{.282}{7.16}$  | $\frac{.306}{7.77}$  | $\frac{1.161}{29.49}$ |  |  |  | 04, 06, 08               |  |
| C-540-      | $\frac{.592}{15.04}$ | $\frac{.466}{11.84}$ | $\frac{1.476}{37.49}$ |  |  |  | 10, 14, 56, 38, 209, 413 |  |

DIMENSIONAL TOLERANCES  
UNLESS OTHERWISE SPECIFIED

REFERENCE

SCALE: NTS

DATE

TITLE:

FRAC. DEC. ANG.

$\pm$   $\pm$   $\pm$

REV A DEN 1030  
KLM 1/6/94

DRWN. BY: JJ

CHKD. BY: GZ

APPRD. BY:

11-15-84

11-26-84

RING TONGUE  
TERMINAL  
AVIKRIMP  
500-SERIES

ETCmolex  
INCORPORATED

DWG.  
NO.

A

CUSTOMER  
DWG

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