

NOTES:

- ① MATERIAL: COPPER (STOCK TKN. $\pm .001$)
- ② PLATING: ELECTRO TIN (.0003 MIN)
- ③ TIN-PLATED BRASS FUNNEL FERRULE
- ④ NYLON INSULATION (COLOR CODED YELLOW)

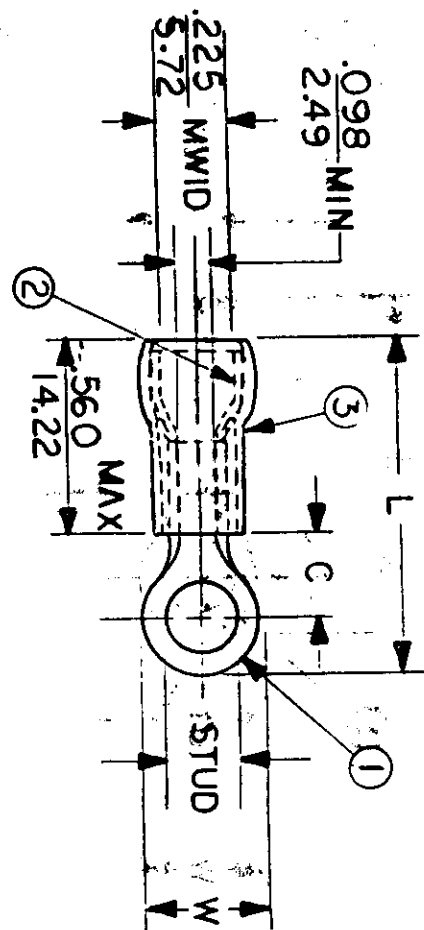
STUD SIZES: (.005)

02 = .094
 04 = .119
 06 = .146
 08 = .173
 10 = .198
 14 = .265
 56 = .328
 38 = .390
 76 = .453
 12 = .515

"UL" LISTING #E32244
 "CSA" LISTING #18689

ALL DIMENSIONS = $\frac{\text{INCHES}}{\text{MM}}$ (MWID) DENOTES MAXIMUM WIRE INSULATION DIAMETER

WIRE SIZE: 16-14 AWG
 10-25 MM²



PART NUMBER	"W" T.O.D	"C" MIN.	"L" MAX.	AVAILABLE STUD SIZES
B-801-	$\frac{.750}{19.05}$	$\frac{.611}{15.52}$	$\frac{1.586}{40.28}$	14HD, 56HD, 38HD, 76HD, 12HD
B-828-	$\frac{.375}{9.53}$	$\frac{.303}{7.70}$	$\frac{1.091}{27.71}$	06HD, 08HD, 10HD
B-830-	$\frac{.530}{13.46}$	$\frac{.393}{9.98}$	$\frac{1.258}{31.95}$	10HD, 14HD, 56HD
B-836-	$\frac{.282}{7.16}$	$\frac{.306}{7.77}$	$\frac{1.047}{26.59}$	04HD, 06HD, 08HD
B-840-	$\frac{.592}{15.04}$	$\frac{.466}{11.84}$	$\frac{1.362}{34.59}$	10HD, 14HD, 56HD, 38HD
DIMENSIONAL TOLERANCES UNLESS OTHERWISE SPECIFIED DEC. ANG.				
REFERENCE SCALE: NTS DATE: 11-29-84 DRWN. BY: JJ CHKD. BY: GZ APPRD. BY:				
TITLE: RING TONGUE HEAVY DUTY TERMINAL AVIKRIMP 800-SERIES				
DWG. NO. A CUSTOMER DWG				

