

**NOTES:**

- ① MAT'L: COPPER (STOCK TKN.  $\frac{.031}{.031}$ )
- ② PLATING: ELECTRO TIN (.0003 MIN)
- ③ TIN-PLATED BRASS FUNNEL FERRULE
- ④ NYLON INSULATION (COLOR CODED BLUE)

STUD SIZES: ( $\pm .005$ )

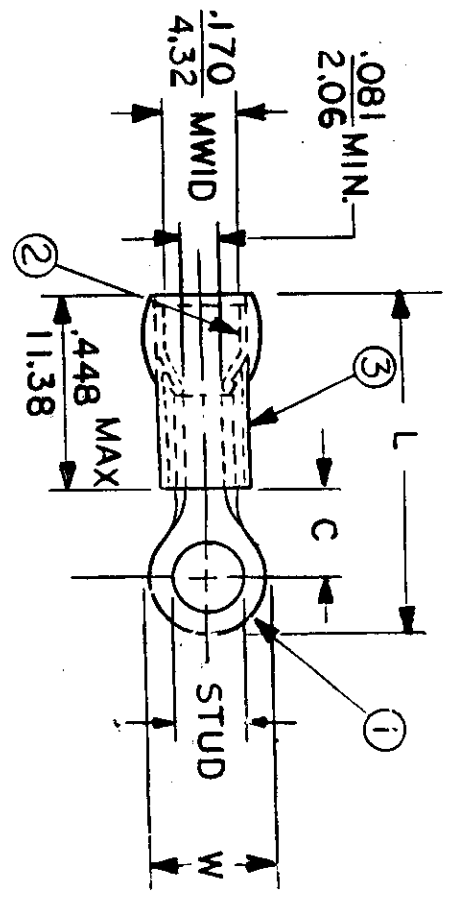
- 02 = .094
- 04 = .119
- 06 = .146
- 08 = .173
- 10 = .198
- 14 = .265
- 56 = .328
- 38 = .390

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

(MWID) = DENOTES MAXIMUM WIRE INSULATION DIAMETER

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

WIRE SIZE: 16-14 AWG<sup>2</sup>  
 1.0-2.5 MM<sup>2</sup>



FILE NO. B-CD-801-01

PART NUMBER	"W" ±.010	"C" MIN.	"L" MAX.	SCALE:	NTS	DATE	TITLE:	DWG. NO.	CUSTOMER DWG.
B-818-	$\frac{.534}{13.56}$	$\frac{.554}{14.07}$	$\frac{1.309}{33.25}$	DRWN. BY: E111F	3-5-87		RING TONGUE TERMINAL AVIKRIMP 800-SERIES	A	
B-823-	$\frac{.250}{6.35}$	$\frac{.209}{5.31}$	$\frac{.833}{21.16}$	CHKD. BY:					
B-825-	$\frac{.467}{11.86}$	$\frac{.388}{9.86}$	$\frac{1.110}{28.19}$	APPRD. BY:					
B-839-	$\frac{.342}{8.69}$	$\frac{.310}{7.87}$	$\frac{.969}{24.61}$						
B-837-	$\frac{.312}{7.92}$	$\frac{.285}{7.24}$	$\frac{.924}{23.47}$						
DIMENSIONAL TOLERANCES UNLESS OTHERWISE SPECIFIED				REFERENCE		TITLE:		EICmolex INCORPORATED	
FRAC. DEC. ANG.				SCALE: NTS		RING TONGUE TERMINAL AVIKRIMP 800-SERIES		CUSTOMER DWG.	
± ± ±				DRWN. BY: E111F					
				CHKD. BY:					
				APPRD. BY:					