

NOTES:

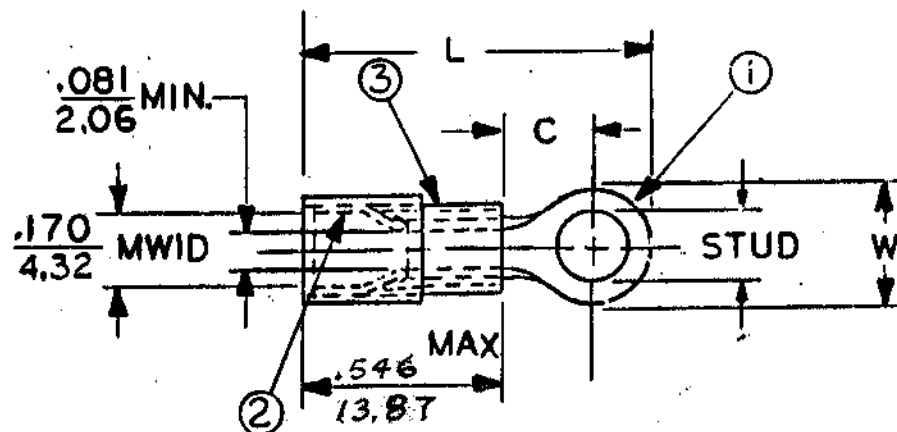
- ① MAT'L: COPPER (STOCK TKN. $\frac{.031}{.79} \pm .001$)
PLATING: ELECTRO TIN (.0003 MIN)
- ② TIN-PLATED BRASS FUNNEL FERRULE
- ③ NYLON INSULATION (COLOR CODED BLUE)

STUD SIZES: ($\pm .005$)

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

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

WIRE SIZE: 16-14 AWG
1.0-2.5 MM²



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

(MWID) = DENOTES MAXIMUM WIRE INSULATION DIAMETER

PART NUMBER	"W" $\pm .010$	"C" MIN.	"L" MAX.				AVAILABLE STUD SIZES	
B-518-	$\frac{.534}{13.56}$	$\frac{.554}{14.07}$	$\frac{1.407}{35.24}$				10, 14, 56, 38	
B-523-	$\frac{.250}{6.35}$	$\frac{.209}{5.31}$	$\frac{.931}{23.65}$				02, 04, 06, 08	
B-525-	$\frac{.467}{11.86}$	$\frac{.388}{9.86}$	$\frac{1.208}{30.68}$				10, 14, 56	
B-539-	$\frac{.342}{8.69}$	$\frac{.310}{7.87}$	$\frac{1.067}{27.10}$				04, 06, 08, 10	
B-537-	$\frac{.312}{7.92}$	$\frac{.285}{7.24}$	$\frac{1.022}{25.96}$				04, 06, 08, 10	

DIMENSIONAL TOLERANCES
UNLESS OTHERWISE SPECIFIED

REFERENCE

SCALE: NTS

DATE

TITLE:

FRAC. DEC. ANG.

REV. A 06/18/80
REV. B 1/6/93

DRWN. BY: KJ

11-12-84

CHKD. BY: GZ

11-30-84

APPRD. BY:

RING TONGUE
TERMINAL
AVIKRIMP
500-SERIES

ETCmolex
INCORPORATED

DWG.
NO.

A

CUSTOMER
DWG.