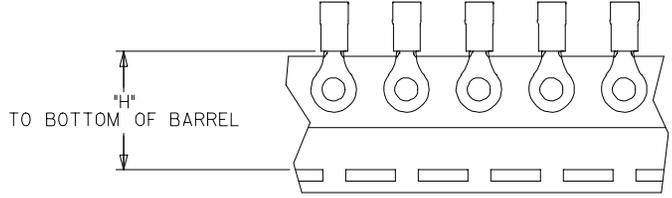
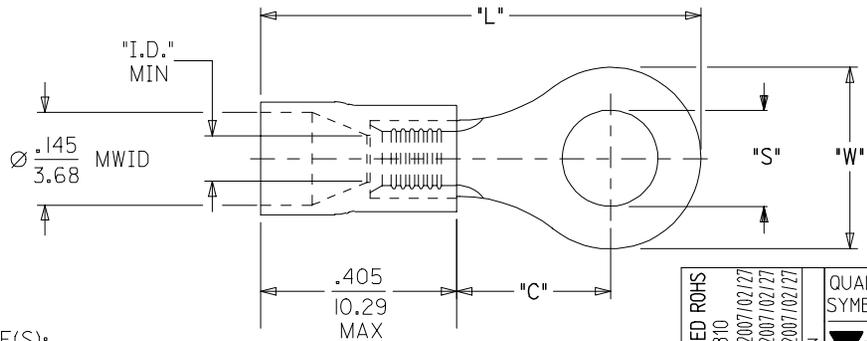


10		9		8		7		6		5		4		3		2		19070	
LOOSE PIECE				TAPE MOUNTED				SPECIFICATIONS											
MATERIAL NUMBER	ALTERNATE NUMBER	MATERIAL NUMBER	ALTERNATE NUMBER	STUD SIZE	"S" ±.005/(0.13)	"W" MAX.	"C" MIN.	"L" MAX.	"ID" MIN.	STOCK THICKNESS REFERENCE	"H" ±.020/-.051								
F	I90700005	AA-220-02X	I90700006	AA-220-02XT	2	.094/(2.39)	.235/(6.00)	.157/(3.99)	.709/(18.01)	.062/(1.57)	.028/(0.71)								
	I90700007	AA-220-04X	I90700008	AA-220-04XT	4	.119/(3.02)													
	I90700009	AA-220-06X	I90700010	AA-220-06XT	6	.146/(3.71)													
	I90700011	AA-221-06X	I90700012	AA-221-06XT	6	.146/(3.71)	.322/(8.18)	.270/(6.86)	.866/(22.00)	.062/(1.57)	.028/(0.71)								
	I90700013	AA-221-08X	I90700014	AA-221-08XT	8	.173/(4.39)													
	I90700015	AA-221-10X	I90700017	AA-221-10XT	10	.198/(5.03)													
	I90700019	AA-221-209X	I90700020	AA-221-209XT	209	.209/(5.18)	.477/(12.11)	.386/(9.80)	1.060/(26.92)	.062/(1.57)	.028/(0.71)								
E	I90700021	AA-222-10X	I90700022	AA-222-10T	10	.198/(5.03)													
	I90700023	AA-222-14X	I90700024	AA-222-14XT	14	.265/(6.73)													
	I90700026	AA-222-56X	I90700027	AA-222-56XT	56	.328/(8.33)	.544/(13.82)	.552/(14.02)	1.259/(31.98)	.055/(1.40)	.031/(0.79)								
	I90700029	AA-226-10X	I90700030	AA-226-10XT	10	.198/(5.03)													
	I90700031	AA-226-14X	I90700032	AA-226-14XT	14	.265/(6.73)													
	I90700036	AA-226-56X	I90700037	AA-226-56XT	56	.328/(8.33)	.264/(6.70)	.240/(6.10)	.807/(20.50)	.062/(1.57)	.028/(0.71)								
	I90700033	AA-226-38X	I90700035	AA-226-38XT	38	.390/(9.91)													
D	I90700038	AA-232-04X	I90700039	AA-232-04XT	4	.119/(3.02)													
	I90700040	AA-232-06X	I90700042	AA-232-06XT	6	.146/(3.71)	.283/(7.20)	.240/(6.10)	.816/(20.73)	.062/(1.57)	.028/(0.71)								
	I90700044	AA-232-08X	I90700045	AA-232-08XT	8	.173/(4.39)													
	I90700051	AA-233-10X	I90700052	AA-233-10XT	10	.198/(5.03)													
	I90700001	AA-2111-02X	I90700002	AA-2111-02XT	2	.094/(2.39)	.197/(5.00)	.173/(4.40)	.715/(18.16)	.055/(1.40)	.031/(0.79)								
	I90700003	AA-2111-04X	I90700004	AA-2111-04XT	4	.119/(3.02)													



SALES DRAWING

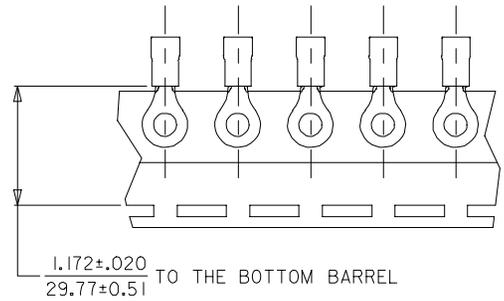
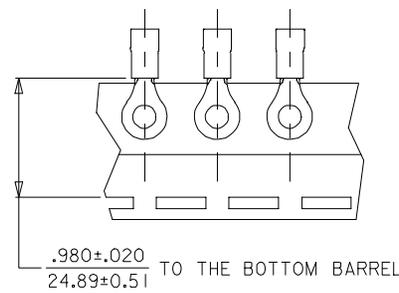
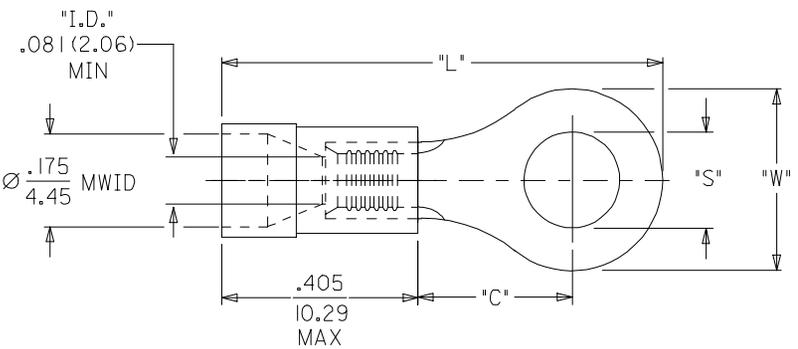
- NOTE(S):  
 1. MATERIAL: COPPER  
 PLATING: ELECTROPLATE TIN  
 2. FERRULE: TIN-PLATED BRASS  
 3. INSULATION: RED MOLDED PVC  
 4. MWID=MAXIMUM WIRE INSULATION DIA.  
 5. ALL DIMENSIONS IN INCHES (MM).  
 6. ASSEMBLY IS ROHS COMPLIANT.

173 WAS 146 & ADDED ROHS EC NO: ETC2007-0310 DR: WNEHLE 2007/02/27 CHKD: JMAGNEIL 2007/02/27 APPR: JMAGNEIL 2007/02/27	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE IN/MM	SCALE ---	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
	DESCRIPTION	mm INCH	DRAWN BY DATE DMYRICK 2005/7/22	TITLE RING TONGUE TERMINAL KRIMP TITE, 200-SERIES 22-18 AWG	MOLEX INCORPORATED	
REV		4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± --- ± --- 1 PLACE ± --- ± --- ANGULAR ± ---°	CHECKED BY DATE HBEITZEL 2005/7/22	APPROVED BY DATE RDEROSS 2005/7/22	MATERIAL NO. SEE CHART	DOCUMENT NO. SD-19070-003
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SIZE B	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

19070

MATERIAL NO. LOOSE PIECE	ENG. NO.	MATERIAL NO. TAPE MOUNTED	ENG. NO.	STUD SIZE	±.003 "S"	"W" MAX.	"C" MIN.	"L" MAX.
190700054	BB-218-10X	-----	-----	10	.198 (5.03)	.544 (13.82)	.535 (13.59)	1.261 (32.03)
190700057	BB-218-14X	190700058	BB-218-14XT	14	.265 (6.73)			
190700059	BB-218-38X	190700061	BB-218-56XT	38	.390 (9.91)			
190700063	BB-218-56X	190700064	BB-218-38XT	56	.328 (8.33)			
190700065	BB-223-02X	190700066	BB-223-02XT	2	.094 (2.39)	.260 (6.60)	.209 (5.31)	.785 (19.94)
190700067	BB-223-04X	190700068	BB-223-04XT	4	.119 (3.02)			
190700069	BB-223-06X	190700070	BB-223-06XT	6	.146 (3.71)			
190700071	BB-223-08X	190700072	BB-223-08XT	8	.173 (4.39)			
190700073	BB-225-10X	190700074	BB-225-10XT	10	.198 (5.03)	.477 (12.11)	.388 (9.86)	1.062 (26.97)
190700075	BB-225-14X	190700076	BB-225-14XT	14	.265 (6.73)			
190700078	BB-225-56X	190700079	BB-225-56XT	56	.328 (8.33)			
190700081	BB-237-04X	190700082	BB-237-04XT	4	.119 (3.02)			
190700083	BB-237-06X	190700084	BB-237-06XT	6	.146 (3.71)	.322 (8.18)	.275 (6.98)	.870 (22.10)
190700086	BB-237-08X	190700087	BB-237-08XT	8	.173 (4.39)			
190700090	BB-237-10X	190700092	BB-237-10XT	10	.198 (5.03)			
190700097	BB-239-06X	190700098	BB-239-06XT	6	.146 (3.71)			
190700099	BB-239-08X	190700100	BB-239-08XT	8	.173 (4.39)	.352 (8.94)	.305 (7.75)	.921 (23.39)
190700102	BB-239-10X	190700104	BB-239-10XT	10	.198 (5.03)			

ENG. NO.  
BB-218-\*\*XT ONLY



SALES DRAWING

NOTE(S):  
 1. MATERIAL: COPPER (.031/0.79 THICK)  
 PLATING: ELECTROPLATE TIN  
 2. FERRULE: TIN-PLATED BRASS  
 3. INSULATION: BLUE MOLDED PVC.  
 4. MWID=MAXIMUM WIRE INSULATION DIA.  
 5. ALL DIMENSIONS IN INCHES (MM).  
 WIRE SIZE: 16-14 AWG  
 1.0 - 2.5 MM<sup>2</sup>

CORRECTED TYPO'S EC NO: ETC2005-0067 DRWN: BENDERLE2004/10/04 CHKD: R DEROSS2004/10/04 APPR: RDEROSS 2004/10/05	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	SCALE NTS	DESIGN UNITS INCH	THIRD ANGLE PROJECTION	REVISE ON CAD ONLY	
	DESCRIPTION	mm INCH	DIMENSION STYLE IN/MM	TITLE	RING TONGUE TERMINAL INSULKRIMP 16-14 AWG		
	REVISIONS	4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± --- ± --- 1 PLACE ± --- ± ---	ANGULAR ±1/2°	DRAWN BY DATE D.MYRICK 04/06/15	CHECKED BY DATE HBEITZEL 04/06/15	MATERIAL NO. DOCUMENT NO. SHEET NO. SEE CHART SD-19070-004 1 OF 1	
	B1	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	APPROVED BY DATE RDEROSS 04/06/15	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

NOTES:  $\pm .001$

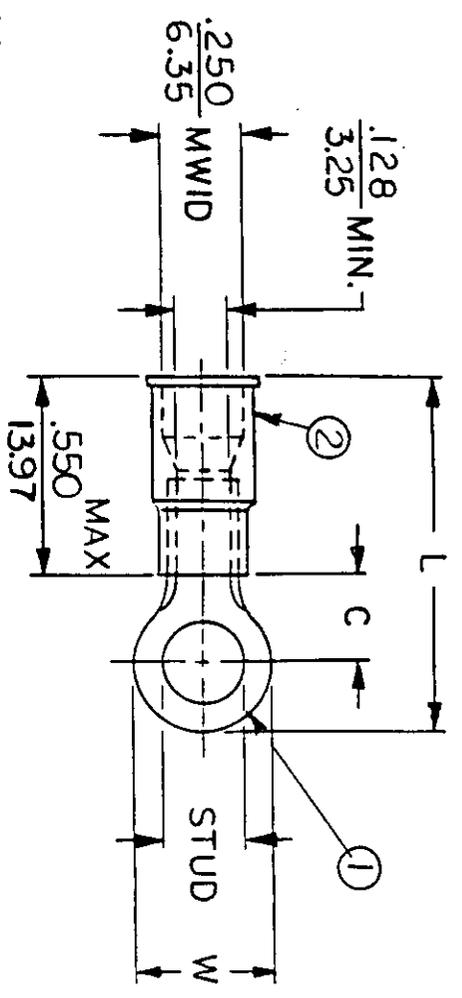
- ① MAT'L: COPPER(STOCK TKN.  $\frac{040}{1.02}$ )
- ② INSULATION: ELECTRO-TIN (.0003 MIN.)
- ③ INSULATION: MOLDED PVC (YELLOW)

STUD SIZES: ( $\pm .005$ )

02 = .094	209 = 209
04 = .119	413 = 413
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 = MAXIMUM WIRE  
 INSULATION DIAMETER  
 WIRE SIZE: 12-10 AWG  
 WIRE SIZE: 40-60 MM<sup>2</sup>

FILE NO. C-CD-201-01

PART NUMBER	"W" ±.010	"C" MIN.	"L" MAX.	AVAILABLE STUD SIZES
C-201-	$\frac{.750}{19.05}$	$\frac{.611}{15.52}$	$\frac{1.571}{39.90}$	14X, 56X, 38X, 76X, 12X
C-228-	$\frac{.375}{9.53}$	$\frac{.303}{7.70}$	$\frac{1.076}{27.33}$	04X, 06X, 08X, 10X, 209X
C-230-	$\frac{.530}{13.46}$	$\frac{.393}{9.98}$	$\frac{1.243}{31.57}$	10X, 14X, 56X, 38X
C-236-	$\frac{.282}{7.16}$	$\frac{.306}{7.77}$	$\frac{1.032}{26.21}$	04X, 06X, 08X
C-240-	$\frac{.592}{15.04}$	$\frac{.466}{11.84}$	$\frac{1.347}{34.21}$	10X, 14X, 56X, 38X, 209X, 413X

DIMENSIONAL TOLERANCES UNLESS OTHERWISE SPECIFIED		REFERENCE	SCALE:	NTS	DATE	TITLE:
FRAC.	DEC.	ANG.	DRWN. BY:	JJ	10-31-84	RING TONGUE TERMINAL
±	±	±	CHKD. BY:	GZ	11-26-84	INSULKRIMP 200-SERIES
			APPRD. BY:			



DWG. NO. A CUSTOMER DWG.