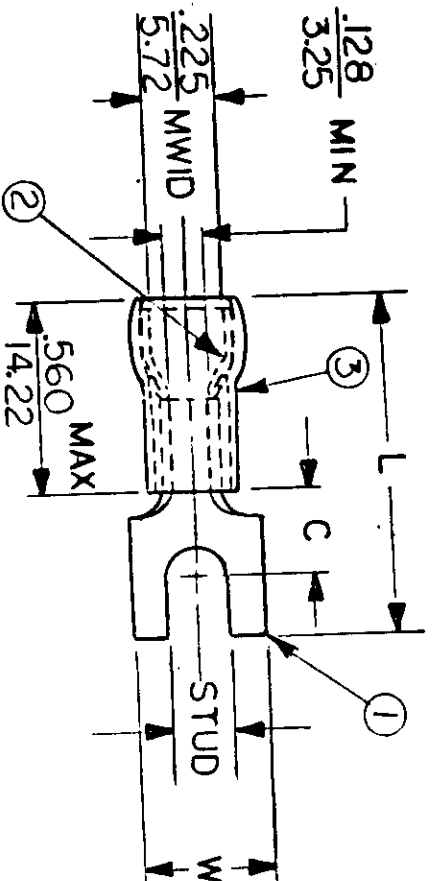


C-CD-803 -01

- WIRE SIZE: 12-10 AWG
4.0-6.0 MM²



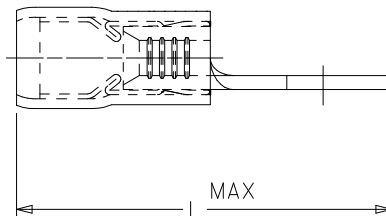
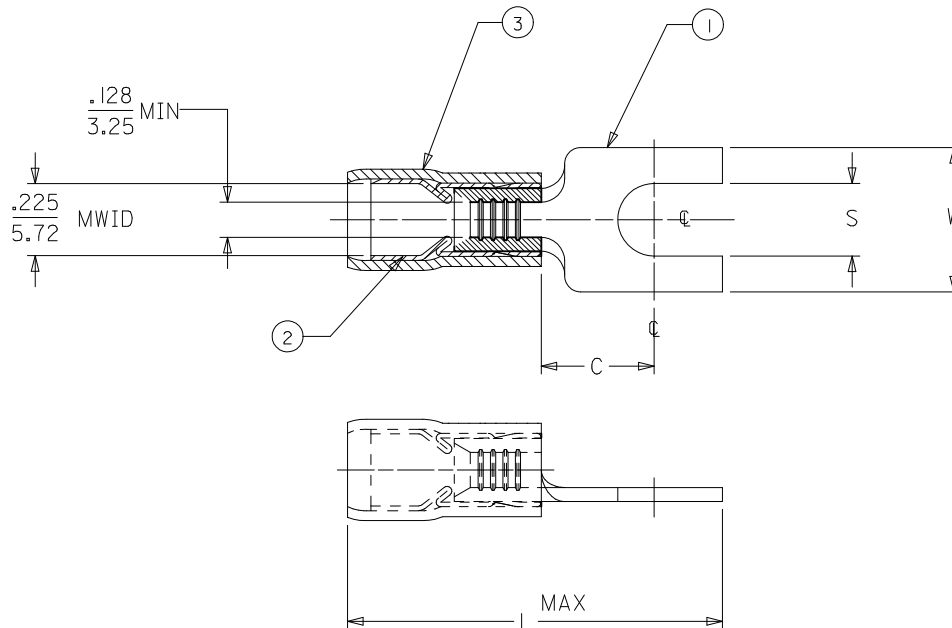
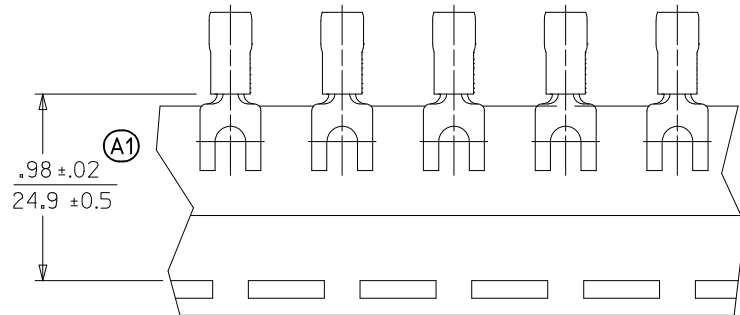
(MWID) = DENOTES MAXIMUM WIRE INSULATION DIAMETER

PART NUMBER	"W" ±.010	"C" MIN.	"L" MAX.	AVAILABLE STUD SIZES			
C-8102-	$\frac{.415}{10.41}$	$\frac{.305}{7.75}$	$\frac{1.090}{27.69}$	08			
C-8105-	$\frac{.320}{8.13}$	$\frac{.305}{7.75}$	$\frac{1.090}{27.69}$	06			
DIMENSIONAL TOLERANCES UNLESS OTHERWISE SPECIFIED				REFERENCE	SCALE: NTS	DATE	TITLE: SPADED TONGUE TERMINAL AVIKRIMP 800-SERIES.
FRAC.	DEC.	ANG.		DRWN. BY: JJ	11-12-84		
				CHKD. BY: GZ	11-26-84		
±	±	±		APPRD. BY:			

ETC INCORPORATED
molex

CUSTOMER
DWG

	10	9	8	7	6	5	4	3	2	19139
	MATERIAL NUMBER	ALTERNATE NUMBER	"L" MAX	STUD SIZE	"S"	(A1) "W" ±.010/0.25	"C" MIN	PACKAGING		
F	191980039	C-8105-06	1.090 (27.69)	6	.146 (3.71)	.320 (8.13)	.305 (7.75)	LOOSE PIECE		
	191390060	C-8105-08	1.090 (27.69)	8	.173 (4.39)	.320 (8.13)	.305 (7.75)			
	191390061	C-8105-10	1.090 (27.69)	10	.198 (5.03)	.320 (8.13)	.305 (7.75)			
	191980037	C-8102-06	1.090 (27.69)	6	.146 (3.71)	.415 (10.41)	.305 (7.75)			
	191390057	C-8102-08	1.090 (27.69)	8	.173 (4.39)	.415 (10.41)	.305 (7.75)			
	191980038	C-8102-10	1.090 (27.69)	10	.198 (5.03)	.415 (10.41)	.305 (7.75)	TAPE MOUNTED		
	191980040	C-8105-06T	1.090 (27.69)	6	.146 (3.71)	.320 (8.13)	.305 (7.75)			
	191980042	C-8105-08T	1.090 (27.69)	8	.173 (4.39)	.320 (8.13)	.305 (7.75)			
E	191980043	C-8105-10T	1.090 (27.69)	10	.198 (5.03)	.320 (8.13)	.305 (7.75)			
	191390058	C-8102-08T	1.090 (27.69)	8	.173 (4.39)	.415 (10.41)	.305 (7.75)			



- NOTES:
1. MATERIAL: COPPER .040 THICK.
PLATING: MATTE TIN
 2. FERRULE: TIN-PLATED BRASS
 3. INSULATION: YELLOW NYLON.
 4. MWID=MAXIMUM WIRE INSULATION DIA.
 5. PARTS ARE ROHS COMPLIANT.

(A1)

CUSTOMER DRAWING

CORRECT TOLERANCES EC NO: IPG2012-0575 2012/04/16 DRAWN BY: DRWINETHRODAHL CHKD: JMACNEIL 2012/04/16 APPR: JMACNEIL 2012/04/19		QUALITY SYMBOLS ▽=0 ▽=0	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE ---	DESIGN UNITS INCH	THIRD ANGLE PROJECTION	
						DRAWN BY DATE		TITLE BLOCK SPADE TERMINAL AVIKRIMP -800 12-10 AWG			
						CHECKED BY DATE					
						HEB 2000/11/17		molex			
						APPROVED BY DATE					
A1		REV		ANGULAR ± ---°		MATERIAL NO.		DOCUMENT NO.		SHEET NO.	
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-19139-002		1 OF 1	
						SIZE B		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			