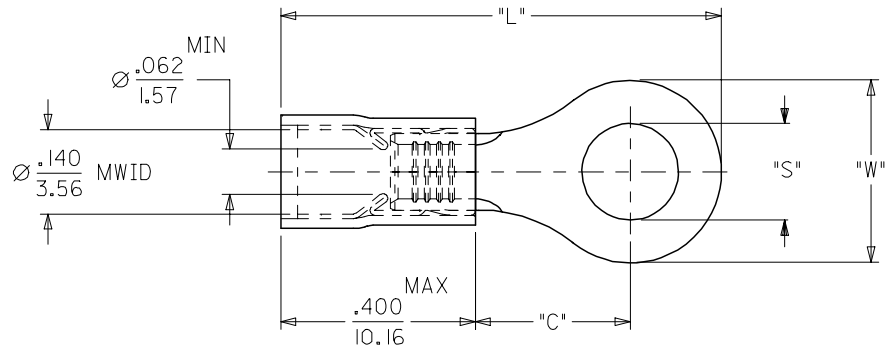
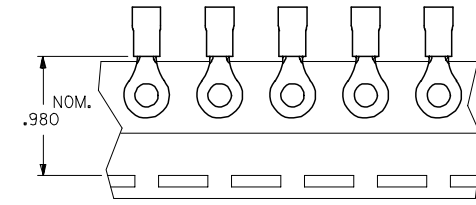


MATERIAL NUMBER	ALTERNATE NUMBER	STUD SIZE	"S"	"W"	Ⓢ "C" MIN	Ⓢ "L" MAX	PACKAGING
190730005	AA-820-02	2	.094/(2.38)	.23(5.7)	.16(4.0)	.71(18.0)	LOOSE PIECE
190730007	AA-820-04	4	.119/(3.02)	.23(5.7)	.16(4.0)	.71(18.0)	
190730009	AA-820-06	6	.146/(3.71)	.23(5.7)	.16(4.0)	.71(18.0)	
190730011	AA-821-06	6	.146/(3.71)	.31(7.9)	.27(6.9)	.87(22.0)	
190730013	AA-821-08	8	.173/(4.39)	.31(7.9)	.27(6.9)	.87(22.0)	
190730017	AA-821-10	10	.198/(5.03)	.31(7.9)	.27(6.9)	.87(22.0)	TAPE MOUNTED
190730020	AA-821-209	5MM	.209/(5.30)	.31(7.9)	.27(6.9)	.87(22.0)	
190730006	AA-820-02T	2	.094/(2.38)	.23(5.7)	.16(4.0)	.71(18.0)	
190730008	AA-820-04T	4	.119/(3.02)	.23(5.7)	.16(4.0)	.71(18.0)	
190730010	AA-820-06T	6	.146/(3.71)	.23(5.7)	.16(4.0)	.71(18.0)	
190730012	AA-821-06T	6	.146/(3.71)	.31(7.9)	.27(6.9)	.87(22.0)	
190730015	AA-821-08T	8	.173/(4.39)	.31(7.9)	.27(6.9)	.87(22.0)	
190730019	AA-821-10T	10	.198/(5.03)	.31(7.9)	.27(6.9)	.87(22.0)	
190730021	AA-821-209T	5MM	.209/(5.30)	.31(7.9)	.27(6.9)	.87(22.0)	



- NOTES:
 1. MATERIAL: COPPER
 PLATING: ELECTROPLATE TIN
 2. FERRULE: TIN-PLATED BRASS
 3. INSULATION: RED NYLON 94V2.
 4. MWID=MAXIMUM WIRE INSULATION DIA.
 5. ALL DIMENSIONS IN INCHES/(MM).
 6. ASSEMBLY IS ROHS COMPLIANT.

REV	DESCRIPTION
1	REV CHART DIM. C & L
2	EC NO: ETC2007-0223
3	DRW: JHEHLE 2006/12/04
4	CHKD: JMACNEIL 2006/12/04
5	APPR: JMACNEIL 2006/12/06

QUALITY SYMBOLS
▽=0
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)	
	INCH
4 PLACES	± .005
3 PLACES	± .005
2 PLACES	± .01
1 PLACE	± .025
ANGULAR ±1/2°	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

DIMENSION STYLE	
IN/MM	
DRAWN BY	DATE
HEB	2000/09/08
CHECKED BY	DATE
RWD	2000/09/08
APPROVED BY	DATE
RWD	2000/09/08
MATERIAL NO.	DOCUMENT NO.
SEE CHART	SD-19073-002
SIZE B	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
4:1	INCH	
RING TONGUE TERMINAL AVIKRIMP 800 SERIES		
MOLEX INCORPORATED		
SHEET NO.		1 OF 1