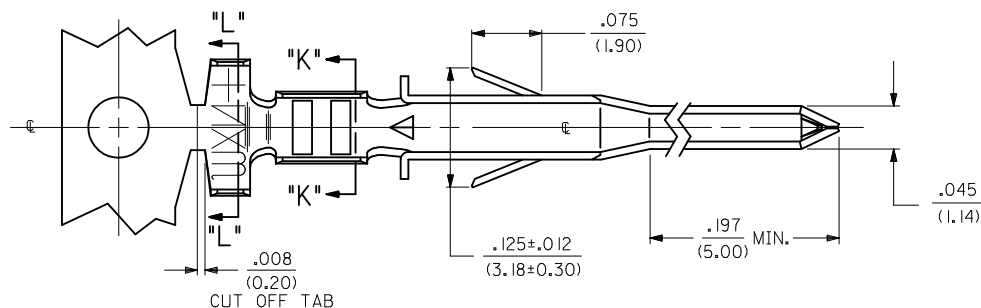
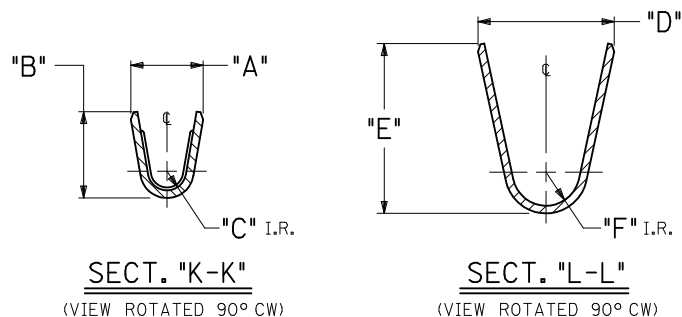
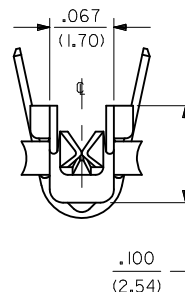
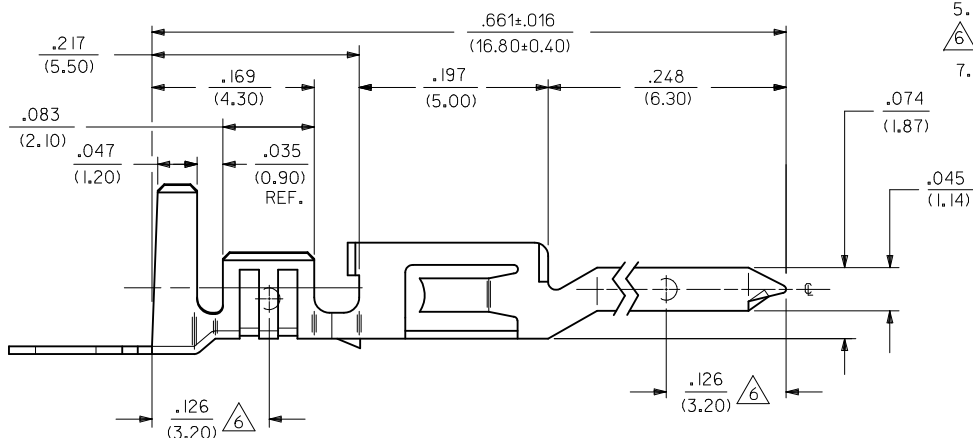


ITEM NO.	FORM	WIRE GAGE	RANGE OF INSULATION DIA.	DIM. "A"	DIM. "B"	DIM. "C"	DIM. "D"	DIM. "E"	DIM. "F"	LEGEND: 44478 - * * 1 * BASE NO. _____ WIRE GAGE _____ 1 = 18-20 AWG 3 = 16 AWG PLATING _____ SEE NOTE 2 CHAIN OR LOOSE "I" = CHAIN "2" = LOOSE									
44478-1111	CHAIN	18-20 GA.	.051-.122 (1.30-3.10)	.075±.012 (1.90±.30)	.091±.016 (2.30±.40)	.020 (.50)	.142±.012 (3.60±.30)	.177±.016 (4.50±.40)	.035 (.90)										
44478-1112	LOOSE																		
44478-3111	CHAIN	16 GA.	.122 (3.10) MAX.	.091±.012 (2.30±.30)	.106±.016 (2.70±.40)	.024 (.60)	.142±.012 (3.60±.30)	.177±.016 (4.50±.40)	.035 (.90)										
44478-3112	LOOSE																		
44478-1211	CHAIN	18-20 GA.	.051-.122 (1.30-3.10)	.075±.012 (1.90±.30)	.091±.016 (2.30±.40)	.020 (.50)	.142±.012 (3.60±.30)	.177±.016 (4.50±.40)	.035 (.90)										
44478-1212	LOOSE																		
44478-3211	CHAIN	16 GA.	.122 (3.10) MAX.	.091±.012 (2.30±.30)	.106±.016 (2.70±.40)	.024 (.60)	.142±.012 (3.60±.30)	.177±.016 (4.50±.40)	.035 (.90)										
44478-3212	LOOSE																		



NOTES:

- MATERIAL:
COPPER ALLOY, .008/(0.20) THICK.
- FINISH:
*1= PLATING: POSTPLATE .000100/(.00254) MIN. BRIGHT TIN OVER .000030/(.00076) MIN. NICKEL OVERALL.
*2=PLATING: POSTPLATE .000030/(.000076) MIN. SELECT GOLD AND .000100/(0.00254) MIN. MATTE TIN OVER .000050/(.00127) MIN. NICKEL OVERALL.
*THE PRIMARY SHIPPING CARTON WILL BE LABELED "COMPLIANT TO RoHS DIRECTIVE 2002/95/EC AND ELV ANNEX II OF DIRECTIVE 2000/53/EC." CARTONS WITHOUT THIS LABEL MAY CONTAIN PRODUCT WITH TIN-LEAD PLATING.
- PRODUCT SPECIFICATION PS-44476-001.
- PACKAGING SPECIFICATION: PK-44478-001 FOR CHAIN TERMINALS
PK-5556-003 FOR LOOSE TERMINALS
- TERMINAL IS FOR USE WITH MOLEX PLUG HOUSINGS 5559, 30068 AND 42475.
- MEASURING POINT FOR PLATING THICKNESS.
- ITEM NUMBERS PRECEDED BY AN "X" IN THE CHART ARE NOT AVAILABLE.



MODIFIED NOTES EC NO: UCP2010-0471 DRWN: JAGUILAR 2009/12/23 CHKD: J.BELL 2009/12/23 APPR: F.S.M.T.H 2009/12/28 REV	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
					IN/MM		10:1	METRIC	
					DRAWN BY DATE		TITLE		
					GEP 1994/07/25		TERMINAL, MALE, CRIMP		
					CHECKED BY DATE		MINI-FIT JR HCS SERIES		
					R.J.F 1994/07/25				
					APPROVED BY DATE				
					R.J.F 1994/07/25		MOLEX MOLEX INCORPORATED		
					MATERIAL NO.		DOCUMENT NO.	SHEET NO.	
					SEE CHART		SD-44478-****	1 OF 1	
		SIZE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					