

NOTES:

1. MATERIAL:

A. CDA 260 BRASS, .008/(.020) THICK.

B. CDA 510 PHOS. BRONZE .008/(.020) THICK.

2. PLATING:

.000100/(.00254) MIN. TIN OVER .000050/(.00127) MIN. NICKEL (POST-PLATE).

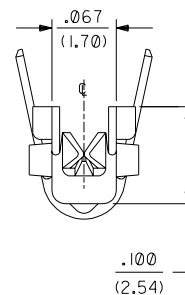
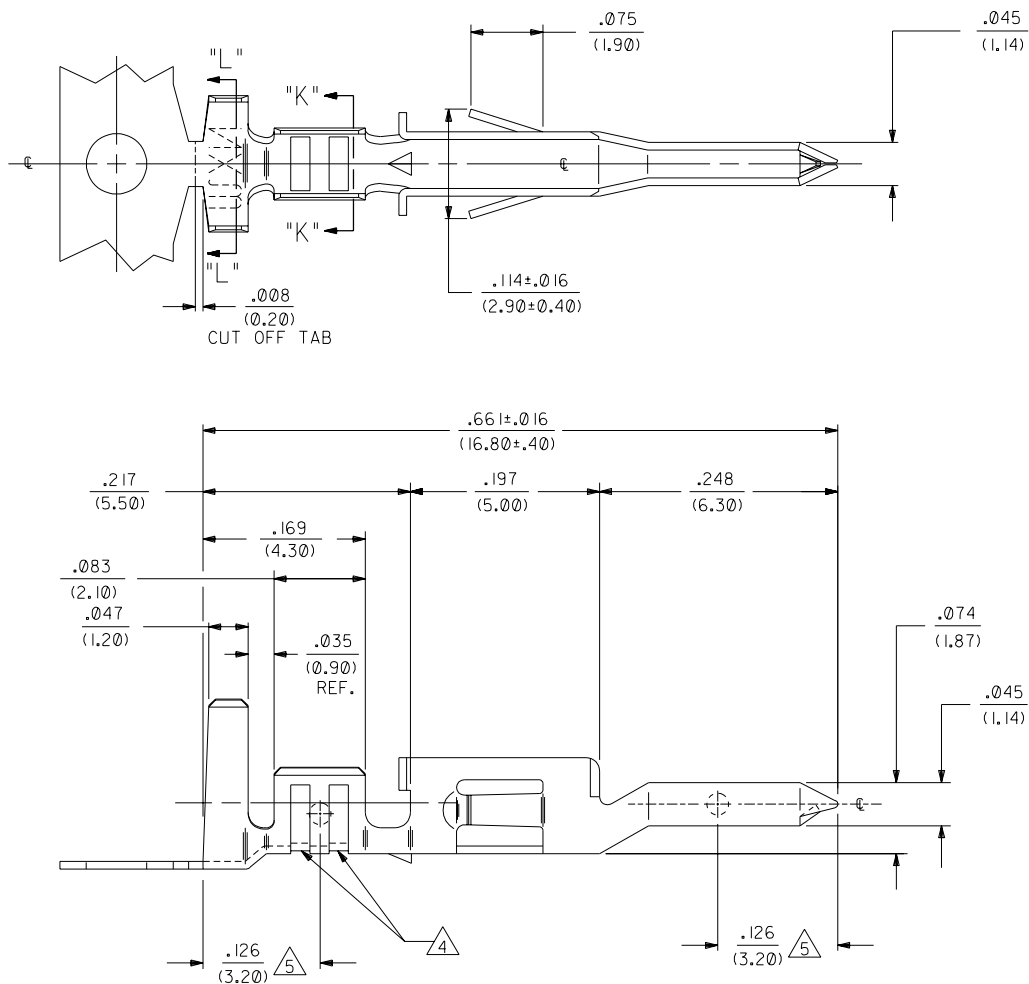
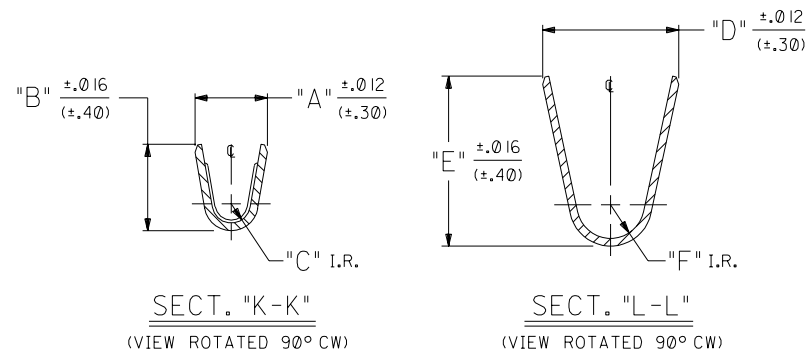
3. PART DESIGNED IN METRIC.

4 THE NUMBER OF SERRATIONS TO BE ONE FOR WIRE RANGE 22-28.

5 MEASURING POINT FOR PLATING THICKNESS.

6. TERMINAL IS FOR USE WITH MOLEX PLUG HOUSINGS 5559, 30068, AND 42475.

7. PRODUCT SPECIFICATION: PS-5556-001, PS-5556-002, PS-5556-003



DIMENSIONS SHOWN (METRIC) INCH			
UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR $\pm 1/2^\circ$			
	INCH	METRIC	
3 PLACE	$\pm .010$	---	
2 PLACE	$\pm .015$	$\pm .25$	
1 PLACE	---	$\pm .38$	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			
DRWG. BY	RJF	CHK'D. BY	GEP
APP'D. BY	RAS	SCALE	10:1

▽ = 0		▼ = 0		REVISE ONLY ON CAD SYSTEM	
TITLE MALE CRIMP TERMINAL WITH TIN OVER NICKEL POSTPLATE (MINI-FIT JR. SERIES)					
MOLEX INCORPORATED LITSE, ILL. 60532 U.S.A.		SHEET NO. 1 OF 2		DATE 5/12/92	
PART NO. SEE SHT. 2		DRWG. NO.		SD-5558-*S*	
FILE NAME 55558X1		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.			
		DIV.		SIZE	
		C		C	

	13	12	11	10	9	8	7	6	5558		4	3	2	1		
	PART NO.	ENG. NO.	FORM	MAT'L	WIRE GAGE	RANGE OF INSULATION DIA.	QUANTITY PER REEL (FORMED)	DIM. "A"	DIM. "B"	DIM. "C"	DIM. "D"	DIM. "E"	DIM. "F"			
J	39-00-0120	5558-S	CHAIN	A	18-24 GA.	.051-.122 (1.30-3.10)	4,000	.075 (1.90)	.091 (2.30)	.020 (.50)	.142 (3.60)	.177 (4.50)	.035 (.90)			
	39-00-0121	5558-SL	LOOSE													
	39-00-0122	5558-S2	CHAIN		22-28 GA.	.035-.071 (.90-1.80)	6,000	.071 (1.80)	.065 (1.65)	.016 (.40)	.091 (2.30)	.091 (2.30)	.024 (.60)			
	39-00-0123	5558-S2L	LOOSE													
	39-00-0124	5558-S3	CHAIN		16 GA.	.122 (3.10) MAX.	4,000	.091 (2.30)	.106 (2.70)	.024 (.60)	.142 (3.60)	.177 (4.50)	.035 (.90)			
I	39-00-0125	5558-S3L	LOOSE													
	NOT TOOLED	5558-S4	CHAIN		14 GA.	.122 (3.10) MAX.	4,000	.091 (2.30)	.114 (2.90)	.024 (.60)	.142 (3.60)	.177 (4.50)	.035 (.90)			
	NOT TOOLED	5558-S4L	LOOSE													
	39-00-0259	5558-S5	CHAIN		28-30 GA.	.020-.035 (.50-.90)	6,000	.050 (1.27)	.044 (1.12)	.010 (.25)	.091 (2.30)	.091 (2.30)	.024 (.60)			
	39-00-0260	5558-S5L	LOOSE													
H	39-00-0126	5558-PBS	CHAIN	B	18-24 GA.	.051-.122 (1.30-3.10)	4,000	.075 (1.90)	.091 (2.30)	.020 (.50)	.142 (3.60)	.177 (4.50)	.035 (.90)			
	39-00-0127	5558-PBSL	LOOSE													
	39-00-0128	5558-PBS2	CHAIN		22-28 GA.	.035-.071 (.90-1.80)	6,000	.071 (1.80)	.065 (1.65)	.016 (.40)	.091 (2.30)	.091 (2.30)	.024 (.60)			
	39-00-0129	5558-PBS2L	LOOSE													
	39-00-0130	5558-PBS3	CHAIN		16 GA.	.122 (3.10) MAX.	4,000	.091 (2.30)	.106 (2.70)	.024 (.60)	.142 (3.60)	.177 (4.50)	.035 (.90)			
	39-00-0131	5558-PBS3L	LOOSE													
	NOT TOOLED	5558-PBS4	CHAIN		14 GA.	.122 (3.10) MAX.	4,000	.091 (2.30)	.114 (2.90)	.024 (.60)	.142 (3.60)	.177 (4.50)	.035 (.90)			
	NOT TOOLED	5558-PBS4L	LOOSE													
G	39-00-0263	5558-PBS5	CHAIN		28-30 GA.	.020-.035 (.50-.90)	6,000	.050 (1.27)	.044 (1.12)	.010 (.25)	.091 (2.30)	.091 (2.30)	.024 (.60)			
	39-00-0264	5558-PBS5L	LOOSE													
F																
E																
D																
C																
B																
A																