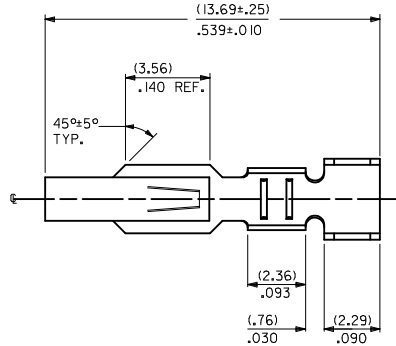
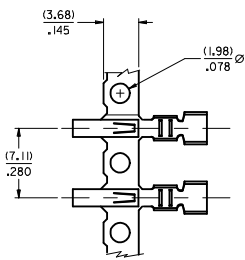


20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1



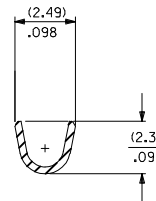
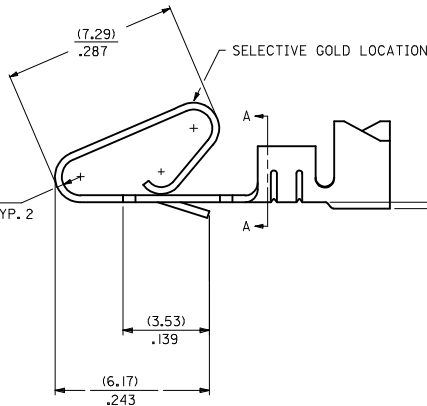
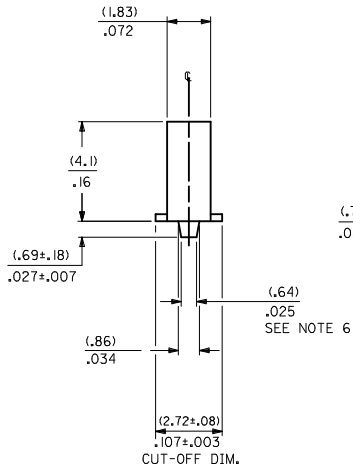
MATERIAL CODE
(.27)/.0106 THK
1=BRASS
3=PHOS BRONZE

OPTION CODE
BLANK=AS SHOWN
C=CAT EAR OPTION

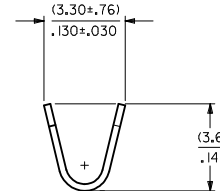
WINDING SPEC.
A=CHAIN, PER WINDING DETAIL "A"
BLANK=CHAIN, PER WINDING DETAIL "B"
L=LOOSE

FINISH:

(P909) OVERALL HOT TIN DIP: (0.00254)/.000100 MIN.
(122) OVERALL TIN: (0.00381)/.000150 MIN.
OVER (0.00076)/.000030 MIN. NICKEL
(154) OVERALL TIN: (0.00254)/.000100 MIN.
OVER (0.00127)/.000050 MIN. NICKEL
(224) OVERALL MATTE TIN: (0.00508)/.000200 MIN.
OVER (0.00127)/.000050 MIN. NICKEL
(550) SELECT GOLD: (0.00038)/.000015 MIN.
OVERALL GOLD FLASH: (0.00005)/.000002 MIN.
OVERALL NICKEL UNDERPLATE: (0.00076)/.000030 MIN.
(555) SELECT GOLD: (0.00038)/.000015 MIN.
OVERALL NICKEL UNDERPLATE: (0.00076)/.000030 MIN.
(558) SELECT GOLD: (0.00076)/.000030 MIN.
OVERALL GOLD FLASH: (0.00005)/.000002 MIN.
OVERALL NICKEL UNDERPLATE: (0.00127)/.000050 MIN.
(561) SELECT GOLD: (0.00076)/.000030 MIN.
OVERALL NICKEL UNDERPLATE: (0.00127)/.000050 MIN.
(591) SELECT GOLD: (0.00127)/.000050 MIN.
OVERALL GOLD FLASH: (0.00005)/.000002 MIN.
OVERALL NICKEL UNDERPLATE: (0.00127)/.000050 MIN.



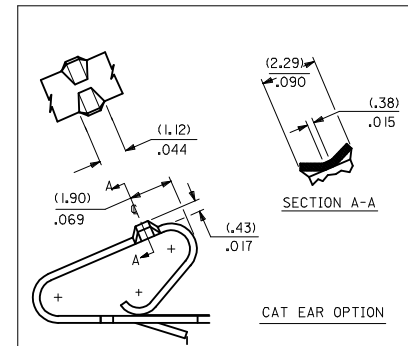
SECTION A-A
BACKGROUND OMITTED



BACKGROUND OMITTED

NOTES:

1. MATERIAL: SEE LEGEND
2. FINISH: SEE LEGEND
3. THIS PART CONFORMS TO PRODUCT SPECIFICATION PS-08-50.
4. PACKAGING SPECIFICATION: LOOSE TERMINALS: PER PK-2759-001
CHAIN FORM TERMINALS: NONE
5. DIMENSIONS GIVEN ACROSS CENTERLINES ARE SYMMETRICAL ABOUT THOSE CENTERLINES WITHIN HALF THE TOTAL TOLERANCE.
6. (0.86 ±0.05)/.034 ±.002 IS AN OPTIONAL DESIGN.
7. CRIMP ACCEPTS 18 TO 24 AWG WIRE WITH (2.79)/.110 MAX. INSULATION DIAMETER.
AND CAN ACCEPT (3.00)/.118 MAX. INSULATION DIAMETER WITH SPECIAL TOOLING.
8. TERMINAL FOR USE IN 2139, 3001, 3069, AND 91813 SERIES HOUSINGS WITH (2.54)/.100 MAX. INSULATION DIAMETER,
2574, 6422, AND 5239 SERIES HOUSINGS WITH (2.79)/.110 MAX. INSULATION DIAMETER,
AND 41695 SERIES HOUSING WITH (3.00)/.118 MAX. INSULATION DIAMETER.
9. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.



ADD WINDING VIEWS EC NO: UCP2014-4131 DRAWN BY: DRWNK/PER CHKD BY: CHYONGHUYEN APPROV:FSM TH REV Y1	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 10:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
					DRAWN BY	DATE	TITLE		
			4 PLACES ±.010		SAMIEC	06/03/86	CRIMP TERMINAL .156 CENTERS 18 TO 24 GA WIRE		
			3 PLACES ±.010		CHECKED BY	DATE	molex		
			2 PLACES ±.014		PATEL	06/03/86			
			1 PLACE ±.036		APPROVED BY	DATE			
			0 PLACE ±.010		FSMITH	2012/03/20			
			ANGULAR ±1/2°		MATERIAL NO.		DOCUMENT NO.		SHEET NO.
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-2478		1 OF 2
			SIZE D		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

