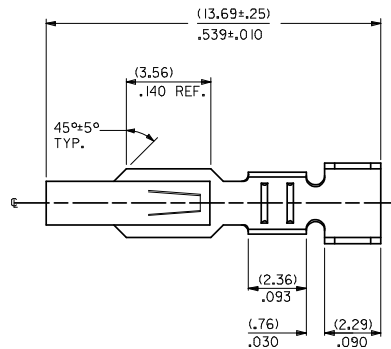
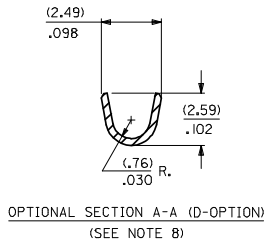
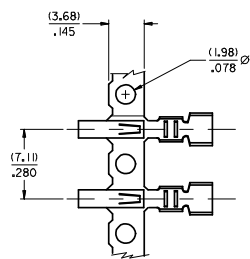


20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1



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

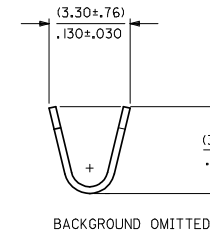
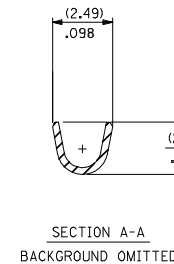
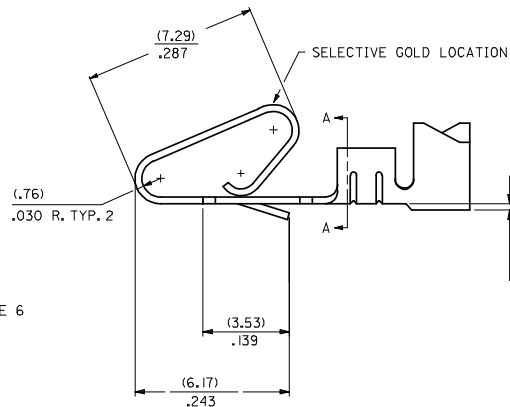
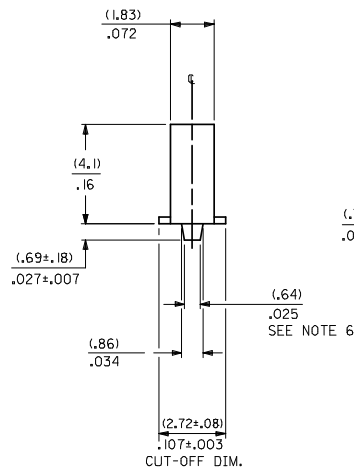
2478- * - * - *

WINDING SPEC.
A=PER ES-339-A
BLANK=PER ES-339-B
L=LOOSE

OPTION CODE
BLANK=AS SHOWN
C=CAT EAR OPTION
D=OPTIONAL CONDUCTOR
CRIMP (FOR IRELAND)
(SEE OPT. SECTION A-A)
WITHOUT CAT EARS
E=LOW INSERTION
FORCE OPTION

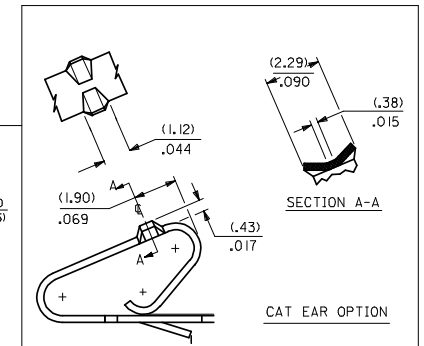
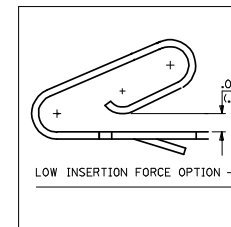
FINISH: PER SDES-88
(P909) *OVERALL HOT TIN DIP: 2.54 MICROMETERS MIN.
(550) SELECT GOLD: 0.38 MICROMETERS MIN,
OVERALL GOLD FLASH: 0.05 MICROMETERS MIN.
OVERALL NICKEL UNDERPLATE: 0.76 MICROMETERS MIN.
(555) SELECT GOLD: 0.38 MICROMETERS MIN,
OVERALL NICKEL UNDERPLATE: 0.76 MICROMETERS MIN.

*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.



NOTES:

1. CRIMP ACCEPTS 18 TO 24 GA. WIRE WITH (2.79)/.110 MAX. INSUL. DIA.; WHEN USED WITH 2574 CONNECTOR, (2.54)/.100 MAX. INSUL. DIA. WHEN USED WITH 2139 CONNECTOR; HOUSING 41695 IS RECOMMENDED FOR OVER (2.54)/.100 DIA. INSULATION. CRIMP ACCEPTS (3.00)/.118 MAX. INSUL. DIA. WITH SPECIAL TOOLING.
2. DIMENSIONS GIVEN ACROSS CENTERLINES ARE SYMMETRICAL ABOUT THOSE CENTERLINES WITHIN HALF THE TOTAL TOLERANCE.
- 3.
6. (.86±.05)/.034±.002 IS AN OPTIONAL DESIGN.
7. THIS PART CONFORMS TO PRODUCT SPEC. 08-50.
8. CONDUCTOR CRIMP FOR 16 AWG. WIRE WITH .110 MAX. INSULATION DIA.



CHANGE TO ME10 EC NO: UCP2005-0902 DRAWN BY: DRW:ADRIANOL CHKD BY: SAMIEC APPROVED BY: MARGALUS DATE: 2004/11/16 2004/03/26 2004/10/28	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED):		DIMENSION STYLE IN/MM		SCALE		DESIGN UNITS INCH		 THIRD ANGLE PROJECTION	
		mm	INCH	DRAWN BY	DATE	TITLE		CRIMP TERMINAL			
		4 PLACES ±.005	±.005	SAMIEC	06/03/86	.156 CENTERS		18 TO 24 GA WIRE			
		3 PLACES ±.010	±.010	CHECKED BY	DATE	MOLEX INCORPORATED		SHEET NO.			
REV	DESCRIPTION	2 PLACES ±.025	±.014	PATEL	06/03/86	DOCUMENT NO.		SD-2478		1 OF 2	
		1 PLACE ±.036	±.014	APPROVED BY	DATE	MATERIAL NO.		SIZE			
		ANGULAR ±1/2°		LENZ	06/03/86	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS									

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

[illegible]