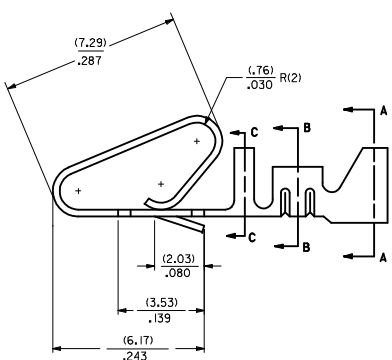
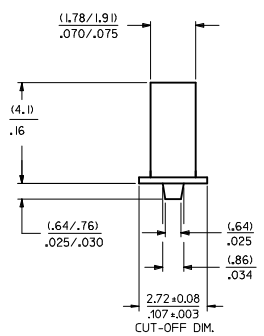
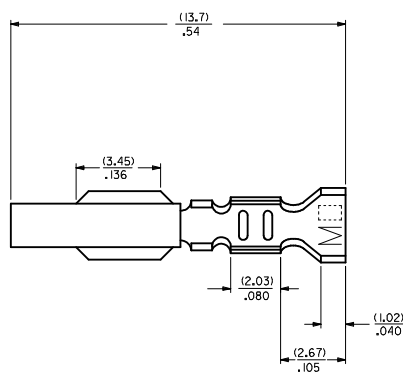
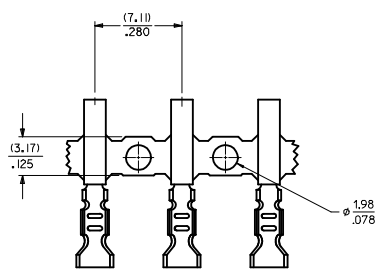
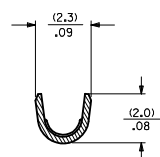
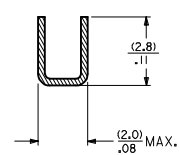


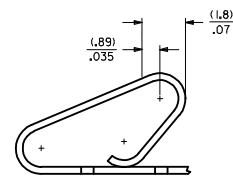
SECTION A-A



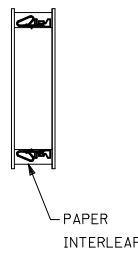
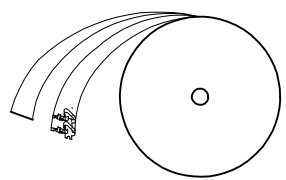
SECTION B-B



SECTION C-C



POST-PLATED SELECT GOLD LOCATION



WINDING DETAIL "B"

LEGEND

8818--*-(*)-*

MATERIAL
(.27)/.0106 THK.
BLANK= BRASS
A= PHOS BRONZE

OPTION CODE
BLANK=AS SHOWN

WINDING SPEC

BLANK=CHAIN, PER WINDING DETAIL "B"
L=L00SE

PLATING

SEE NOTE 2

NOTES:

1. MATERIAL: SEE LEGEND
2. FINISH:
(P909) OVERALL HOT TIN DIP: (0.00254)/.000100 MIN.
(550) SELECT GOLD: (0.000381)/.000015 MIN.
OVERALL GOLD FLASH: (0.000051)/.000002 MIN.
OVERALL NICKEL UNDERPLATE: (0.000761)/.000030 MIN.
(555) SELECT GOLD: (0.000381)/.000015 MIN.
OVERALL NICKEL UNDERPLATE: (0.000761)/.000030 MIN.
3. PRODUCT SPECIFICATION: PS-08-50
4. PACKAGING SPECIFICATION:
LOOSE TERMINALS: PER PK-2759-001
CHAIN FORM TERMINALS: NONE
5. CRIMP ACCEPTS 18-22 GA. WIRE WITH (2.791)/.110 MAX. INSULATION DIA.
6. DIMENSIONS GIVEN ACROSS CENTERLINES ARE SYMMETRICAL ABOUT THOSE CENTERLINES WITHIN HALF THE TOTAL TOLERANCE.
7. TERMINAL FOR USE IN 41695 SERIES HOUSINGS.
8. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.

EDP NO.	ENGINEERING NO.
	8818-(555)
	8818-(555)L
08-50-0008	8818-(P909)
08-50-0023	8818-(P909)L
40-01-1181	8818-(999)
40-01-1182	8818-A(999)
08-65-0128	8818-A(555)
08-65-0129	8818-A(555)L
08-52-0131	8818-A(P909)
08-52-0132	8818-A(P909)L
08-58-0135	8818-A(550)
08-58-0136	8818-A(550)L

ADD WINDING DETAIL IEC NO: UCP2014-4131 DRAWN BY: DRW/KK/PPR CHECKED BY: CHY/KONG/UYEN APPROV:FSM/TH DATE: 2014/04/07 DATE: 2014/04/21	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE ---	DESIGN UNITS INCH	THIRD ANGLE PROJECTION	
			mm INCH		DRAWN BY DATE		TITLE			
			4 PLACES ± ±---		JJS 02/02/193		CRIMP STYLE			
			3 PLACES ± ±.010		CHECKED BY DATE		KK TYPE, .156 CENTERS			
			2 PLACES ± ±0.25 ±.014		PATEL 02/02/193		W/ANTIFISHOOKING FEATURE			
			1 PLACE ± ±.36 ±---		APPROVED BY DATE		molex			
			0 PLACE ± ±		LENZ 02/02/193					
			ANGULAR ±1/2°		MATERIAL NO.		DOCUMENT NO.		SHEET NO.	
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-8818		1 OF 1	
			SIZE D		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					