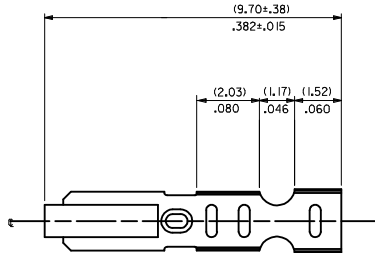
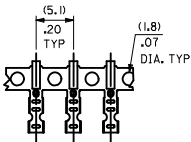


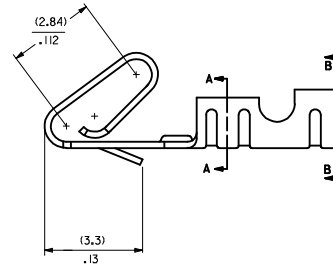
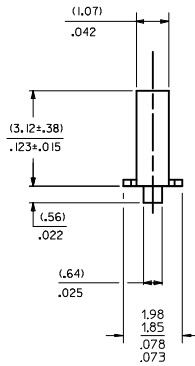
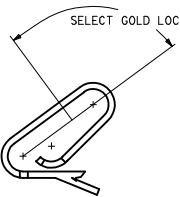
20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

CARRIER VIEW

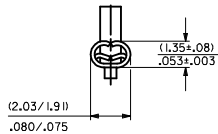


- NOTES:
1. MATERIAL:
(0.20)/.008 THICK BRASS
2. FINISH:
122 - OVERALL TIN: (0.00381)/.000150 MIN. TIN OVER
(0.00076)/.000030 MIN NICKEL
154 - OVERALL TIN: (0.00254)/.000100 MIN. TIN OVER
(0.00127)/.000050 MIN NICKEL
P909 - OVERALL HOT TIN DIP: (0.00254)/.000100 MIN.
550 - SELECT GOLD: (0.000381)/.000015 MIN.
OVERALL GOLD FLASH: (0.00005)/.000002 MIN.
OVERALL NICKEL UNDERPLATE: (0.00076)/.000030 MIN.
555- SELECT GOLD (0.000381)/.000015 MIN.
OVERALL NICKEL UNDERPLATE: (0.00076)/.000030
558 - SELECT GOLD: (0.00076)/.000030 MIN.
OVERALL GOLD FLASH: (0.00005)/.000002 MIN.
OVERALL NICKEL UNDERPLATE: (0.00127)/.000050 MIN.
3. PRODUCT SPEC: PS-10-07
4. PACKAGING SPECIFICATION: LOOSE TERMINALS: PER PK-2759-001
CHAIN FORM TERMINALS: PER PK-2759-002
5. CRIMP IS FOR 22-30 GA WIRE WITH (1.57)/.062 DIA INSULATION MAX.
6. INSERTION FORCE OF TERMINAL INTO (2.54)/.100 CENTERLINE CONNECTOR IS 2.5 LBS. MAX
7. TERMINAL RETENTION IN HOUSING IS 26.7N / 6LBS MIN. WHEN PULLED AT THE RATE OF
(25.4MM) / 1 INCH PER MINUTE.
8. DIMENSIONS GIVEN ACROSS CENTERLINES ARE SYMMETRICAL ABOUT THOSE CENTERLINES
WITHIN HALF THE TOTAL TOLERANCE.
9. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.

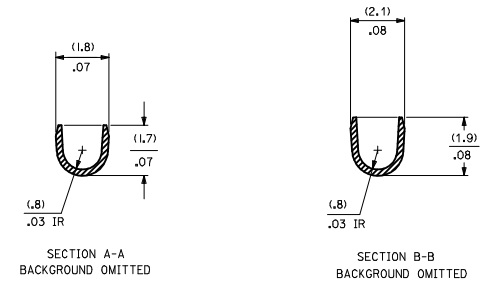
SELECT GOLD LOCATION



CRIMP DETAIL



CRIMPED TERMINAL 2759-(P909)C IS USED WITHOUT WIRE AND IS INSERTED INTO HOUSING TO PROVIDE TENSION WHEN ASSEMBLED TO HEADERS DURING SHIPMENT.



SECTION A-A
BACKGROUND OMITTED

SECTION B-B
BACKGROUND OMITTED

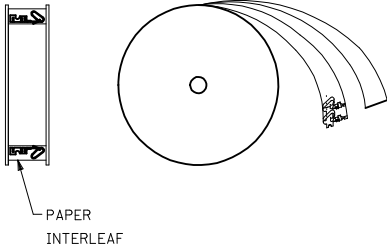
2759-(***)*
FORM
L=LOOSE
C=LOOSE CRIMPED
A=CHAIN, PER WINDING DETAIL "A"
B=CHAIN, PER WINDING DETAIL "B"
PLATING
SEE NOTE 2

ADD WINDING DETAIL		QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE		DESIGN UNITS		THIRD ANGLE PROJECTION	
EC NO: UCP2014-4131	2014/04/07	▽=0	mm	±---	±---	MM/IN	DRAWN BY	DATE	TITLE	INCH	CRIMP TERMINAL	SHEET NO. 1 OF 2	
DRWN:KIPER	2014/04/08	▽=0	mm	±---	±---	MM/IN	CHECKED BY	DATE					
CHKD:NGUYEN	2014/04/08	▽=0	mm	±0.25	±.010	MM/IN	PATEL	07/28/87				DOCUMENT NO. SD-2759	
APPR:FSM TH	2014/04/21	▽=0	mm	±0.36	±---	MM/IN	APPROVED BY	DATE					
			mm	±---	±---	MM/IN	FSMITH	2012/03/20				MATERIAL NO. SEE CHART	
			mm	±---	±---	MM/IN							
			mm	±---	±---	MM/IN						THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
			mm	±---	±---	MM/IN							

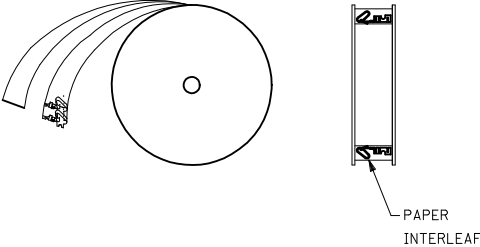
20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

2759-(***)*		
	PART NO.	ENG. NO.
	08-55-0101	2759-(555)B
	08-55-0102	2759-(555)L
	08-55-0126	2759-(555)A
	08-56-0109	2759-(550)B
	08-56-0110	2759-(550)L
	08-50-0113	2759-(P909)B
	08-50-0114	2759-(P909)L
	08-50-0124	2759-(P909)C
	08-51-0108	2759-(122)B
		2759-(122)L
	08-50-0274	2759-(P909)B
	08-50-0273	2759-(P909)A
	08-55-0130	2759-(558)B
	08-55-0131	2759-(558)L
	08-50-0160	2759-(154)L
	08-50-0159	2759-(154)B

WINDING DETAIL "A"



WINDING DETAIL "B"



SEE SHEET 1 EC NO. UCP2014-431 DRAWN BY: IPFER 2014/04/08 CHKD BY: NGUYEN 2014/04/08 APPR: FSMITH 2014/04/21	REV DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	 THIRD ANGLE PROJECTION	TITLE		
					MM/IN		1:1	INCH				
			4 PLACES	mm	INCH	DRAWN BY	DATE	CRIMP TERMINAL 22-30 GA WIRE				
			3 PLACES	±.005	±.010	SAMIEC	07/28/87					
			2 PLACES	±.010	±.010	CHECKED BY	DATE	molex				
			1 PLACE	±0.25	±.014	PATEL	07/28/87					
			0 PLACE	±0.36	±.014	APPROVED BY	DATE	SD-2759				
			0 PLACE	±.010	±.010	FSMITH	2012/03/20					
			ANGULAR ±1/2°		MATERIAL NO.		DOCUMENT NO.				SHEET NO.	
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART						2 OF 2	
SIZE		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