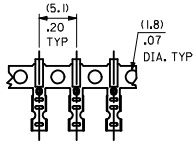
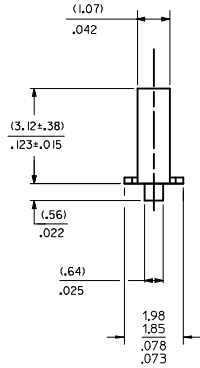
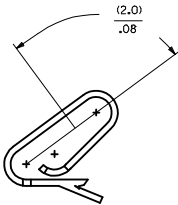


20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

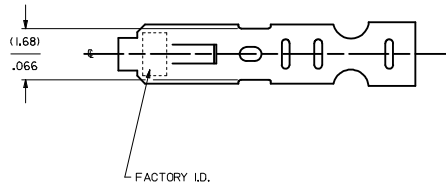
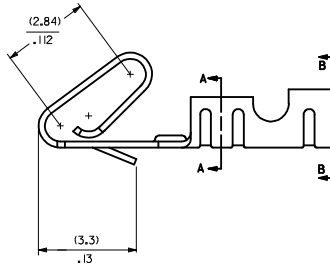
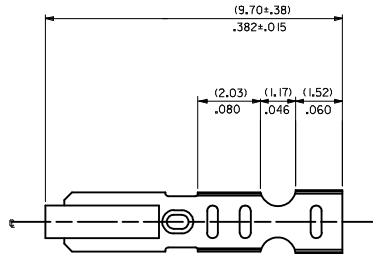
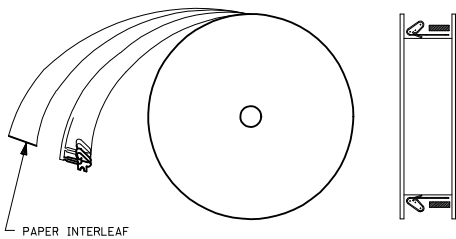
CARRIER VIEW



SELECT GOLD LOCATION

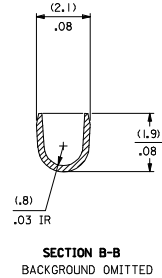
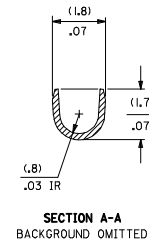


WINDING DETAIL A



NOTES:

1. MATERIAL:
(0.20)/.008 THICK PHOS BRONZE
2. FINISH:
222 - OVERALL MATTE TIN: (0.00254)/.000100 MIN. TIN OVER (0.00127)/.000050 MIN NICKEL
P909 - OVERALL HOT TIN DIP: (0.00254)/.000100 MIN.
231 - SELECT GOLD: (0.00127)/.000050 MIN.
SELECT MATTE TIN: (0.00254)/.000100 MIN.
OVERALL NICKEL UNDERPLATE: (0.00127)/.000050 MIN.
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
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
3. PRODUCT SPEC: PS-10-07
4. PACKAGING SPECIFICATION: LOOSE TERMINALS: PER PK-2759-001
CHAIN FORM TERMINALS: PER PK-6459-001
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



6459-(****)*
FORM
L=L.OOSE
A=CHAIN PER DETAIL A
PLATING
SEE NOTE 2

ADD PK-6459-001 EC NO: UCP2014-051 DRAWN BY: DRWNK/PER CHKD BY: CHKO/BANDERSON APPR:FSM TH REV H1	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± .010 2 PLACES ± 0.25 ± .014 1 PLACE ± 0.36 ± --- 0 PLACE ± --- ± --- ANGULAR ±1/2° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DIMENSION STYLE MM/IN DRAWN BY: SAMIEC CHECKED BY: PATEL APPROVED BY: FSMITH DATE: 01/21/92 DATE: 01/21/92 DATE: 2012/03/20	SCALE INCH DESIGN UNITS INCH THIRD ANGLE PROJECTION	TITLE KK (2.54)/.100 CRIMP TERMINAL, 22-30 GA WIRE SAME AS 2759 EXCEPT MATL molex	DOCUMENT NO. SD-6459	SHEET NO. 1 OF 2

	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	
M	6459-(***)*																			M	
	PART NO.			ENG. NO.																	
L		08-52-0101			6459-(P909)																L
		08-52-0123			6459-(P909)L																
K		08-65-0801			6459-(561)																K
					6459-(561)L																
J		08-52-0118			6459-(222)																J
					6459-(222)L																
		08-65-0811			6459-(558)																
I		08-65-0812			6459-(558)L																I
		08-65-0815			6459-(555)																
		08-65-0816			6459-(555)L																
H		08-65-0813			6459-(550)																H
		08-65-0814			6459-(550)L																
G		08-65-0817			6459-(231)																G
		08-65-0818			6459-(231)L																
F																					F
E																					E
D																					D
C																				C	
B																				B	
A																				A	
1b_frame_0_P_AM.T Rev. G 2012/01/11																					

SEE SHEET 1 EC NO. UCP2014-051 DRAWN BY 2013/07/18 CHKDRANDERSON 2013/07/18 APPROVED BY 2013/07/24 REV	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM/IN		SCALE 1:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION			
	▽=0	4 PLACES	±---	±---	DRAWN BY	DATE	TITLE KK (2.54)/.100 CRIMP TERMINAL, 22-30 GA WIRE SAME AS 2759 EXCEPT MATL molex DOCUMENT NO. SD-6459 SHEET NO. 2 OF 2					
	▽=0	3 PLACES	±---	±.010	CHECKED BY	DATE						
	▽=0	2 PLACES	±0.25	±.014	PATEL	01/21/92						
	▽=0	1 PLACE	±0.36	±---	APPROVED BY	DATE						
		0 PLACE	±---	±---	FSMITH	2012/03/20						
	ANGULAR ±1/2°					MATERIAL NO.						
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS					SEE CHART						
						SIZE D		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

SEE SHEET 1 EC NO. UCP2014-0151 DRAWN BY: CHYKOBANDERSON CHKD BY: CHYKOBANDERSON APPR:FSMITH REV	DESCRIPTION 2013/07/18 2013/07/18 2013/07/24	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 1:1	DESIGN UNITS INCH	 THIRD ANGLE PROJECTION			
							DRAWN BY: SAMIEC			DATE: 01/21/92	TITLE: KK (2.54)/.100 CRIMP	
							CHECKED BY: PATEL			DATE: 01/21/92	TERMINAL, 22-30 GA WIRE	
							APPROVED BY: FSMITH			DATE: 2012/03/20	SAME AS 2759 EXCEPT MATL	
							MATERIAL NO.		DOCUMENT NO.			
							SEE CHART		SD-6459			SHEET NO. 2 OF 2
							SIZE: D		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX			
									INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			