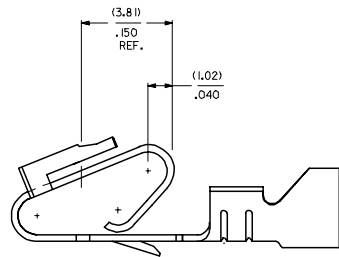
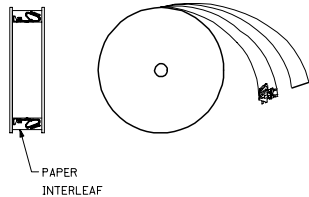


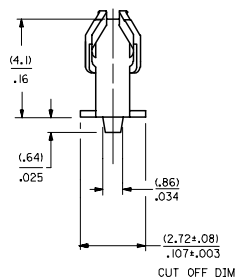
CARRIER STRIP DETAIL



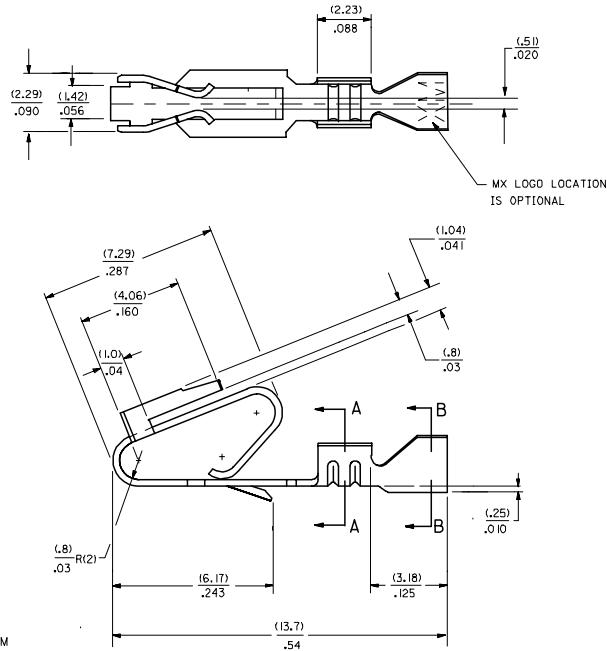
SELECTIVE PLATING LOCATION



WINDING DETAIL 'A'

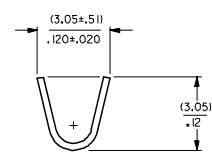
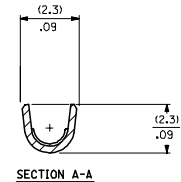


WINDING DETAIL 'B'



LEGEND: 6438- (•) •
 MATERIAL: (.27)/.0106 THK
 BLANK=BRASS
 A=PHOS BRONZE
 WINDING
 A= PER DETAIL A
 BLANK= PER DETAIL B
 FORM
 BLANK= CHAIN
 L= LOOSE
 PLATING SEE NOTE 2

- NOTES:
1. MATERIAL: SEE LEGEND
 BLANK=BRASS
 A=PHOS BRONZE
 2. FINISH:
 999- UNPLATED.
 909- OVERALL HOT TIN DP: (0.00254)/.000100 MIN.
 102- OVERALL TIN: (0.00508)/.000200 MIN.
 OVERALL COPPER UNDERPLATE: (0.00254)/.000100 MIN.
 501- OVERALL GOLD: (0.00051)/.000020 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: (0.00038)/.000015 MIN.
 OVERALL GOLD FLASH: (0.00085)/.000002 MIN.
 OVERALL NICKEL UNDERPLATE: (0.00127)/.000050 MIN.
 561- SELECT GOLD: (0.00076)/.000030 MIN.
 OVERALL NICKEL UNDERPLATE: (0.00127)/.000050 MIN.
 * THE PRIMARY SHIPPING CARTON WILL BE LABELED.
 * COMPLIANT TO ROHS DIRECTIVE 2002/95/EC AND ELV ANNEX II
 OF DIRECTIVE 200/53/EC. CARTONS WITHOUT THIS LABEL
 MAY CONTAIN PRODUCT WITH TIN-LEAD PLATING.
 3. PRODUCT SPECIFICATIONS: PS-40-02
 4. PACKAGING INFORMATION: SEE WINDING DETAILS.
 5. TERMINAL FOR USE IN HOUSING NUMBERS 6442 AND 41695.
 6. CRIMP FOR 18 TO 24 AWG. WIRE WITH MAX. INSULATOR DIAMETER OF (2.41)/.095. STRIP LENGTH OF (3.18/2.54) / .125/.100
 7. DIMENSIONS GIVEN ACROSS CENTERLINES ARE SYMMETRICAL ABOUT THOSE CENTERLINES WITHIN HALF THE TOTAL TOLERANCE.
 8. THIS PART WITH CRIMP FOR 22-26 AWG. WIRE SEE DRAWING NUMBER 7258.



ENGINEERING NO.	EDP NUMBER
6438-(P909)	08-50-0164
6438-(P909)L	08-50-0165
6438-(555)	08-56-0135
6438-(555)L	08-56-0133
6438-(501)	08-56-0137
6438-(501)L	08-57-0139
6438-A(102)	08-52-0813
6438-A(102)L	
6438-(999)	08-51-0801
6438-(999)L	08-51-0802
6438-A(999)	08-53-0813
6438-A(P558)	
6438-A(P558)L	
6438-A(P561)	
6438-A(P561)L	
6438-A(P909)	
6438-A(P909)L	

UPDATE PER ECN	REV	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
				mm	INCH				
1		UPDATE PER ECN	0	± .010	± .010	MM/IN	1:1	INCH	
2		ECN NO: UCP2006-1205	0	± .010	± .010				
3		APPROVED BY: JJS	0	± .010	± .010				
4		APPROVED BY: PATL	0	± .010	± .010				
5		APPROVED BY: LENZ	0	± .010	± .010				
6		APPROVED BY: LENZ	0	± .010	± .010				
7		APPROVED BY: LENZ	0	± .010	± .010				
8		APPROVED BY: LENZ	0	± .010	± .010				
9		APPROVED BY: LENZ	0	± .010	± .010				
10		APPROVED BY: LENZ	0	± .010	± .010				
11		APPROVED BY: LENZ	0	± .010	± .010				
12		APPROVED BY: LENZ	0	± .010	± .010				
13		APPROVED BY: LENZ	0	± .010	± .010				
14		APPROVED BY: LENZ	0	± .010	± .010				
15		APPROVED BY: LENZ	0	± .010	± .010				
16		APPROVED BY: LENZ	0	± .010	± .010				
17		APPROVED BY: LENZ	0	± .010	± .010				
18		APPROVED BY: LENZ	0	± .010	± .010				
19		APPROVED BY: LENZ	0	± .010	± .010				
20		APPROVED BY: LENZ	0	± .010	± .010				