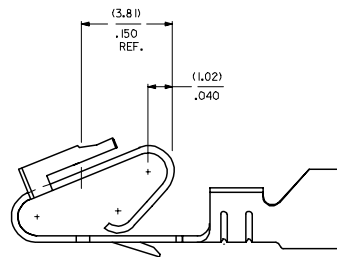
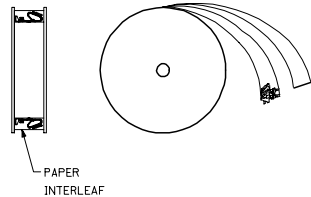


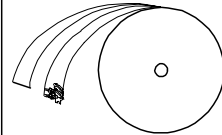
CARRIER STRIP DETAIL



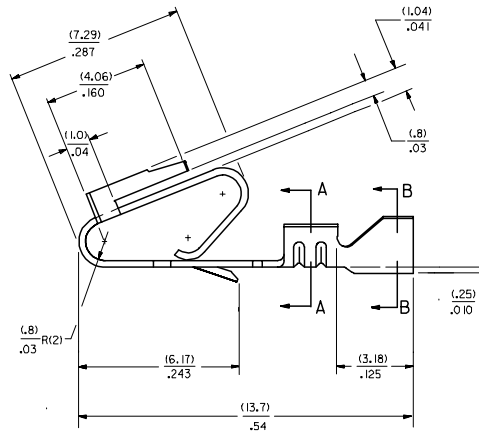
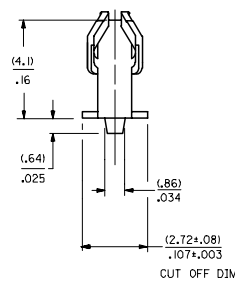
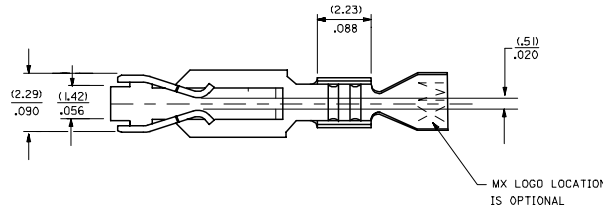
SELECTIVE PLATING LOCATION



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

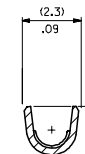
PLATING SEE NOTE 2

NOTES:

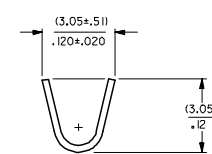
1. MATERIAL: SEE LEGEND
BLANK=BRASS
A=PHOS BRONZE

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.
- 556- 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.



SECTION A-A



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	

QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
SYMBOL	DESCRIPTION	mm	INCH	MM/IN	DATE	---	INCH	DATE	DATE
▽=0	4 PLACES ±	---	---	JJS	01/26/93				
▽=0	3 PLACES ±	±.010	±.010	CHECKED BY	DATE				
	2 PLACES ±	±0.25	±.014	PATEL	01/26/93				
	1 PLACE ±	±0.36	±---	APPROVED BY	DATE				
	ANGULAR	±1/2°		LENZ	01/26/93				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		MATERIAL NO.		DOCUMENT NO.		SHEET NO.	
SIZE D		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		SD-6438		1 OF 1			