


 RoHS COMPATIBLE, SEE NOTE 5
 COLOR OPTION, SEE NOTE 1
 PIN STYLE, SEE SHEET 2
 PLATING SEE SHEET 2

- 1 - HOUSING MAT'L : GLASS FILLED
THERMOPLASTIC. UL94V-0
= STANDARD COLOR BLUE
B = OPTION COLOR BLACK
- 2 - PIN MATERIAL : PHOSPHOR BRONZE
- 3 - PACKAGING :
POLYBAGS FROM 2X02 TO 2X04 POSITIONS
TUBE FROM 2X05 TO 2X32 POSITIONS

4 - TO DETERMINE DIMENSIONS :
N = NUMBER OF POSITIONS PER ROW
EXAMPLE : 8 POS $N \times 2.54 = 20.32\text{mm}$

a - PLATING:

- "LF" MEANS THE PRODUCT IS LEAD-FREE, 2µm MINIMUM MATTE TIN OVER 1.27µm MINIMUM NICKEL UNDERPLATE.

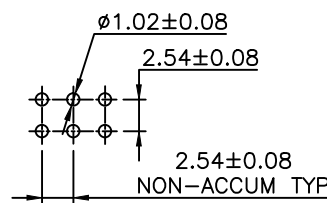
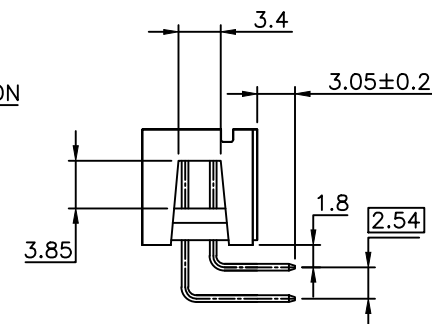
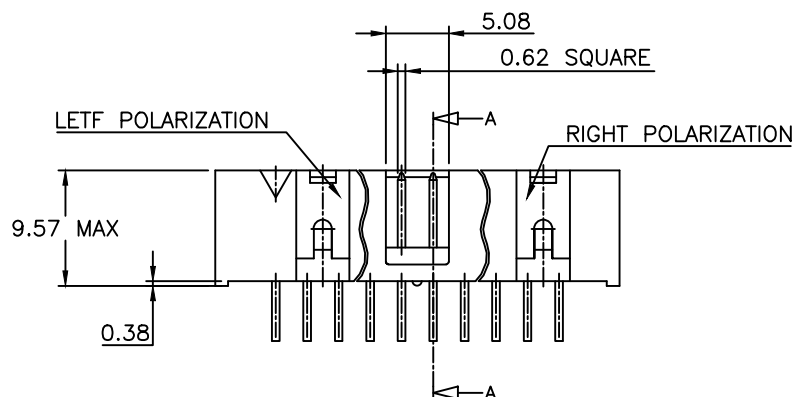
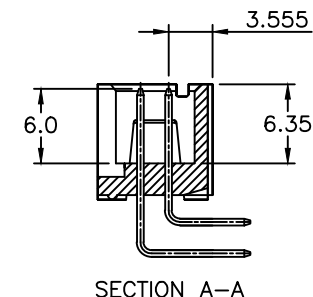
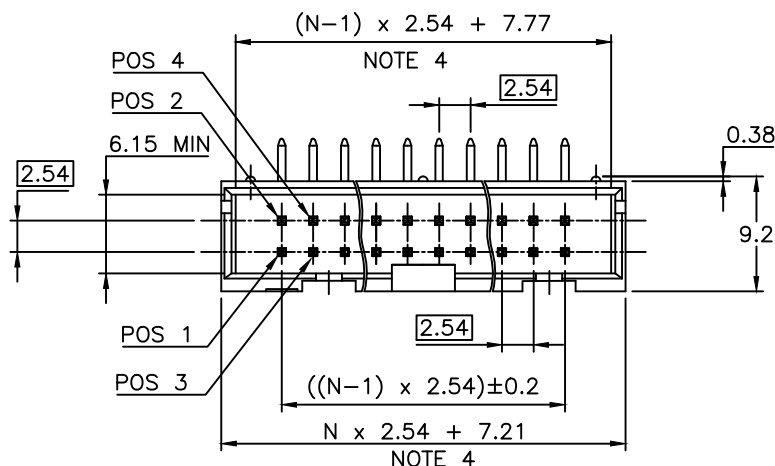
b – MANUFACTURING PROCESS COMPATIBILITY

- THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C ±5°C SOLDER BATH TEMPERATURE FOR 5 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.6mm MIN THICK CIRCUIT BOARD.

c - LABELLING:

- MEETS PACKAGING SPECS AS PER GS-14-920

d - LEGAL STATEMENT: SEE GS-47-0004



PDS: Rev :AR

STATUS:Released

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1		2		3		4		5		6	
STANDARD APPLICATION											
PIN STYLE	Nbr OF POSITIONS	LEFT POLARIZATION	RIGHT POLARIZATION								
30	2 x 2	NO	NO								
31	2 x 3	NO	NO								
32	2 x 4	NO	NO								
01	2 x 5	NO	YES								
02	2 x 7	NO	YES								
03	2 x 8	YES	YES								
04	2 x 10	YES	YES								
05	2 x 13	YES	YES								
33	2 x 15	YES	YES								
06	2 x 17	YES	YES								
07	2 x 20	YES	YES								
08	2 x 25	YES	YES								
09	2 x 30	YES	YES								
10	2 x 32	YES	YES								
PLATING :											
1 = 0.76µm GOLD/GXT (PdNi WITH GOLD FLASH) ON CONTACT AREA 2µm MIN MATTE TIN ON TAIL											
2 = 2µm TIN MIN FULL PLATED											
3 = 0.38µm GOLD/GXT (PdNi WITH GOLD FLASH) ON CONTACT AREA 2µm MIN MATTE TIN ON TAIL											
UNDERPLATE : 1.27µm Ni MIN											
APPLICATION SPECIFIC											
PIN STYLE	Nbr OF POSITIONS	LEFT POLARIZATION	RIGHT POLARIZATION	OMIT PIN							
13	2 x 17	YES	YES	5							
14	2 x 20	YES	YES	19							
34	2 x 5	NO	YES	5							
35	2 x 10	YES	YES	19							
36	2 x 20	YES	YES	10							
37	2 x 20	YES	YES	11							
38	2 x 20	YES	YES	20							
39	2 x 5	NO	YES	10							
PLATING :											
1 = 0.76µm GOLD/GXT (PdNi WITH GOLD FLASH) ON CONTACT AREA 2µm MIN MATTE TIN ON TAIL											
2 = 2µm TIN MIN FULL PLATED											
3 = 0.38µm GOLD/GXT (PdNi WITH GOLD FLASH) ON CONTACT AREA 2µm MIN MATTE TIN ON TAIL											
UNDERPLATE : 1.27µm Ni MIN											
mat'l. code											
surface tolerance projection product family											
ISO 1302 ISO 406 ISO 1101 QUICKIE											
title											
SHR.LP.HEADER											
RA DR TMT											
dwg no sheet 2 of - size											
75867 A3											
type CUSTOMER Drawing											
sheet revision											
index sheet											

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