

PLATING _____

S = 0.38 μ m GOLD/GXT
ON CONTACT AREA
3.81 μ m TIN LEAD
ON TAIL

G = 0.76 μ m GOLD/GXT
ON CONTACT AREA
3.81 μ m TIN LEAD
ON TAIL

F = GOLD FASH
ON CONTACT AREA
3.81 μ m TIN LEAD
ON TAIL

WHEN REQUIRED, ADD SUFFIX LETTER "LF"
INDICATES THE PRODUCT IS RoHS
COMPATIBLE, SEE NOTE 8

PACKAGING OPTIONAL LETTER (SEE NOTE 5)

TOTAL NB OF POSITIONS, 04 TO 50

NOTES:

1. MATERIAL HOUSING: HIGH TEMP. THERMOPLASTIC
UL 94V-0, COLOR CREAM
2. MATERIAL TERMINAL: COPPER ALLOY
3. TO DETERMINE DIMENSIONS:
N = NUMBER OF POSITIONS PER ROW
4. 7N MIN. PIN RETENTION IN EITHER DIRECTION.
5. PACKAGING:

= PLASTIC BOX
- = PLASTIC BOX WHEN POLARISATION FEATURE APPLICABLE
U = TUBE AVAILABLE FROM 06 TO 50 POS

6. DIM "C" = (N x 2) + 1.4
EXAMPLE: N = 7
DIM "C" = (7 x 2) + 1.4 = 15.4 mm

8. RoHS COMPATIBLE PRODUCT SPECIFICATIONS

a - PLATING:

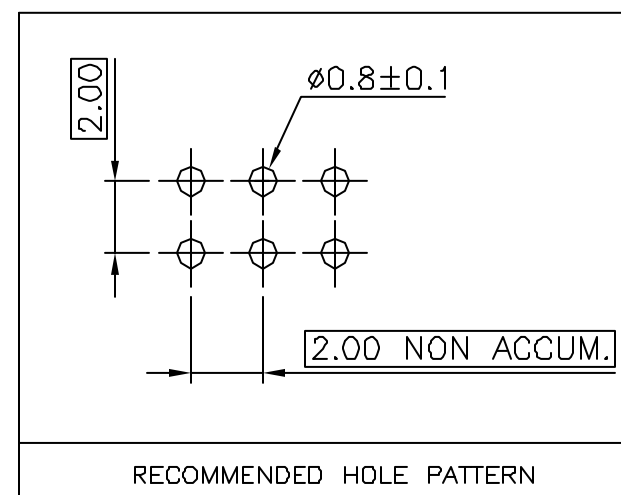
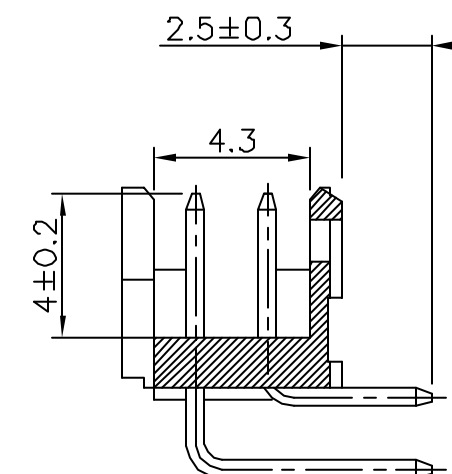
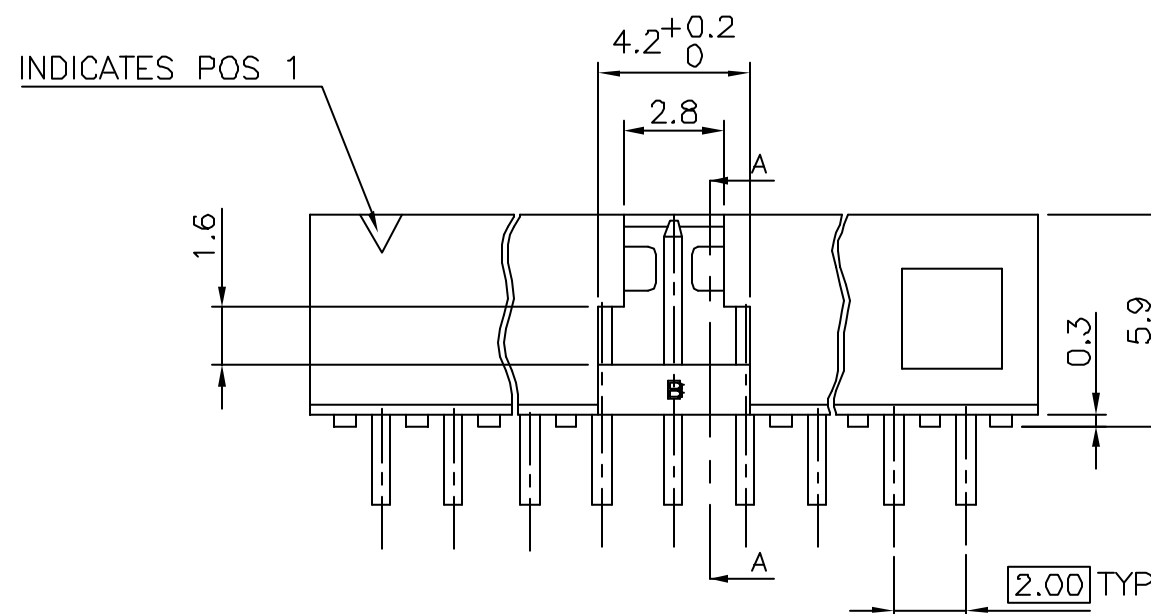
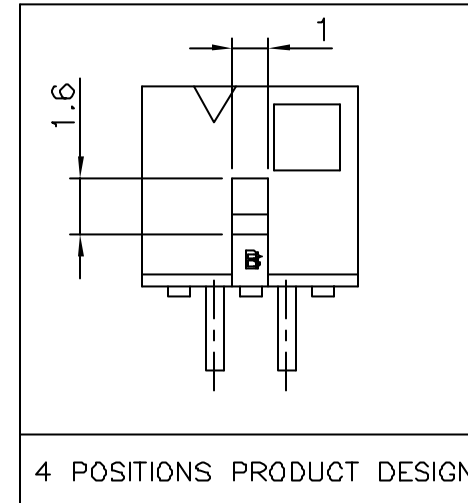
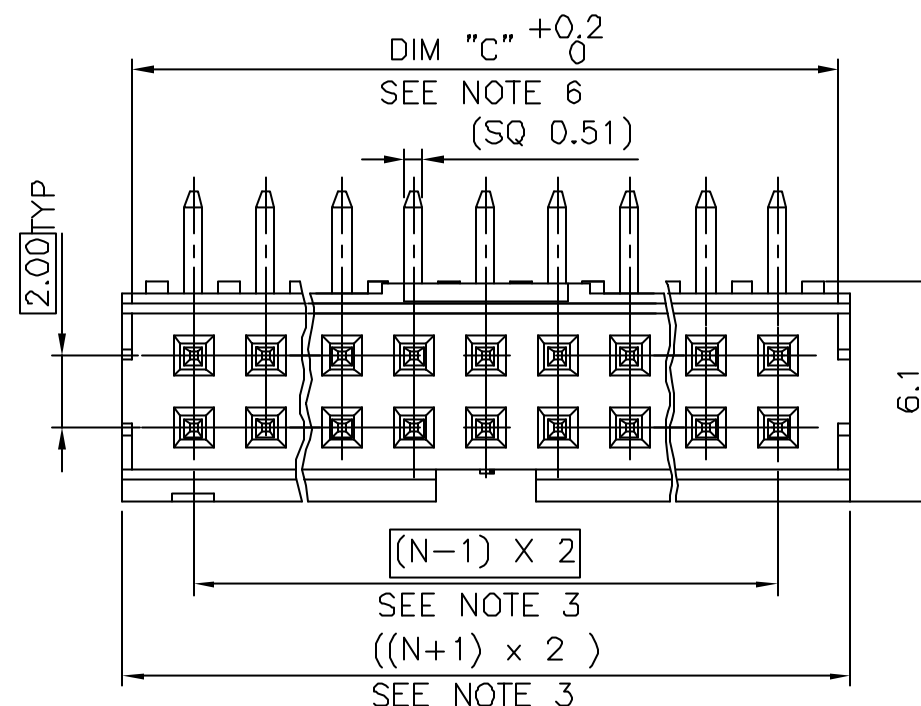
- "LF" MEANS THE PRODUCT IS LEAD-FREE,
2µm MINIMUM MATTE TIN OVER 1.27µm
MINIMUM NICKEL UNDERPLATE.

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
- THIS PRODUCT MEETS EUROPEAN DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DISCRIBED IN GS-22-008.



mat'l. code SEE NOTES				surface ISO 1302 ✓			tolerance ISO 406 ISO			projection 101 		product family MINITEK					
Ltr ecn no dr date				tolerances unless otherwise specified			 mm scale 1:1		title SHR HEADER 2.00 RIGHT ANGLE TMT								
D	F20309	LMU	02.05.03	angles linear X.X ±0.3 X.XX ±0.13 X.XXX ±0.05													
E	F04-0351	JCO	05.01.13														
F	F06-0210	LMU	06.07.05														
G	F08-0113	LMU	08.01.17	dr	L.MULIN		04.09.27			dwg no sheet 1 of 1 size 98464 A.							
H	F08-0150	JCO	08.03.28	engr	J.COMPAGNON		04.09.27										
J	F08-0145	ELA	15.04.08	chr													
				appd	JM.C		04.09.27										
sheet index		revision sheet															