

PRODUCT NUMBER

10072354-X01-XXXLF

PLATING

S = 0.38µm GOLD/GXT
ON CONTACT AREA
2µm MIN MATTE
TIN ON TAIL

G = 0.76µm GOLD/GXT
ON CONTACT AREA
2µm MIN MATTE
TIN ON TAIL

F = GOLD FLASH ON CONTACT AREA
2µm MIN MATTE TIN ON TAIL
1.27µm MIN NICKEL UNDERPLATING

RoHS COMPATIBLE, SEE NOTE 6

PACKAGING (SEE NOTE 5)

TOTAL NB OF POSITIONS, 04 TO 50

COLOR OPTION, NOTE 1

NOTES:

1. MATERIAL HOUSING: HIGH TEMP. THERMOPLASTIC UL94V-0
MEETS GWT 850°C 960°C
- = STANDARD COLOR CREAM
B = OPTIONAL COLOR BLACK

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
U = TUBE AVAILABLE FROM 06 TO 50 POS
K = TAPE & REEL WITHOUT PICK UP CAP

6. RoHS COMPATIBLE PRODUCT SPECIFICATIONS

a - PLATING:

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

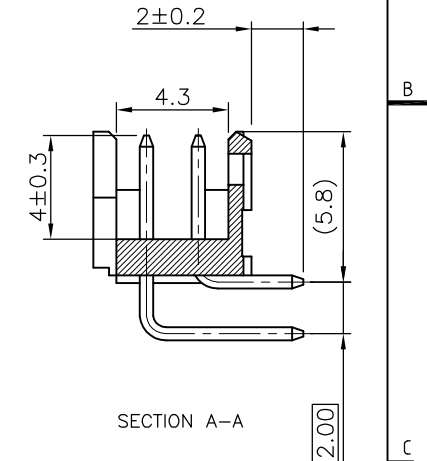
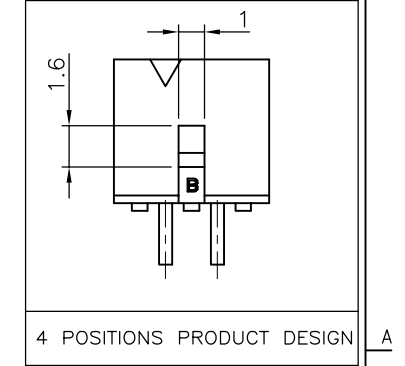
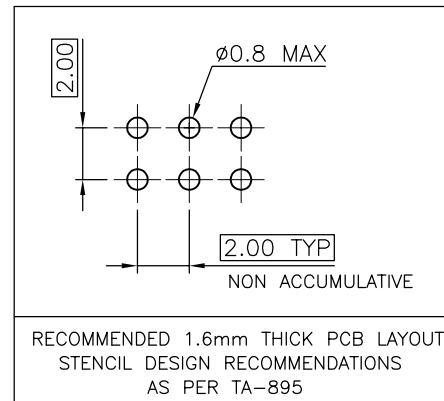
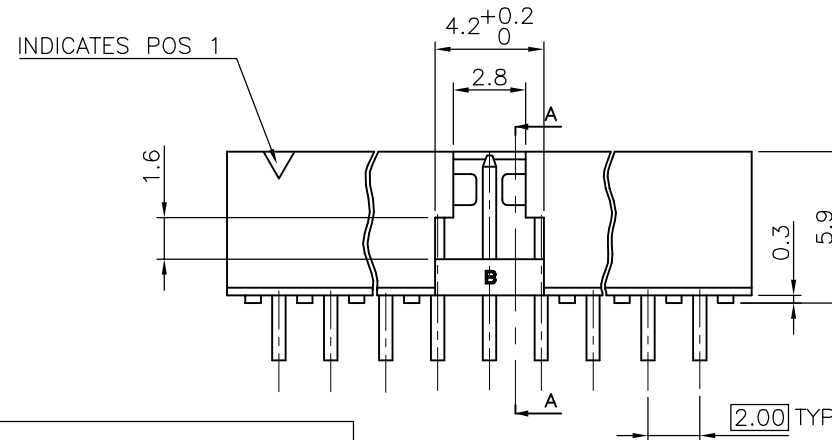
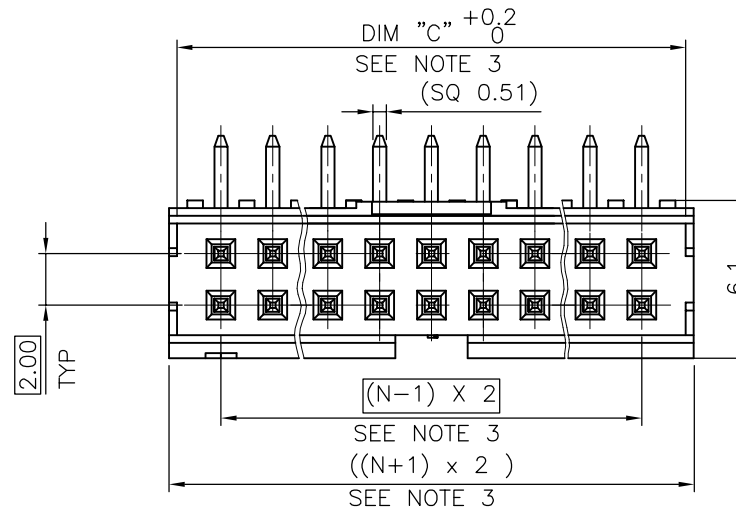
b - MANUFACTURING PROCESS COMPATIBILITY

- THE HOUSING WITHSTAND EXPOSURE TO
260°C PEAK TEMPERATURE FOR
30 SECONDS MAX IN A CONVECTION, INRA-RED
OR VAPOR PHASE OR REFLOW OVEN.

c - LABELLING:

- MEETS PACKAGING SPECS AS PER GS-14-920

d - THIS PRODUCT MEETS EUROPEAN DIRECTIVES
AND OTHER COUNTRY REGULATIONS AS DISCRIBED
IN GS-47-0004



mat'l. code SEE NOTES				surface ISO 1302	tolerance ISO 406 ISO 1101	projection 1101	product family MINITEK
ltr	ecn no	dr	date	tolerances unless otherwise specified		mm	title SHR HEADER 2.00 RIGHT ANGLE PIP
H	B-19190	LMU	14.10.24	angles	X.X ±0.13		
J	B-20110	BVE	15.01.28	linear	X.XX ±0.05	scale 1:1	dwg no 10072354
K	B-20254	LMU	15.02.16	±2'			
L	B-20611	AMA	15.03.31	dr	L.MULIN 06.09.14	FCI	sheet 1 of 1 size A3
				engr	J.COMPAGNON 06.09.14		
F	F11-0324	LMU	24.10.11	chr			
G	B-17745	JCO	21.05.14	appd	JM.C 06.09.14		type CUSTOMER Drawing
sheet index	revision						