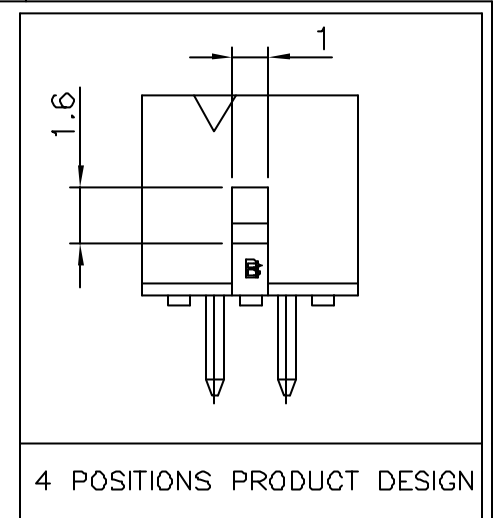
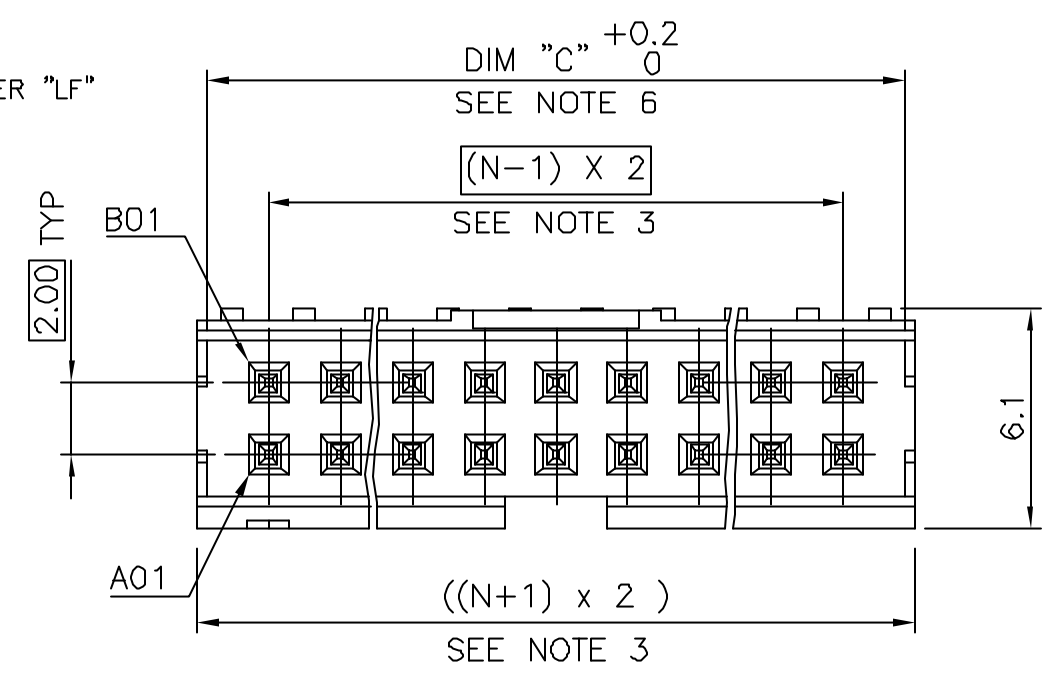


PRODUCT NUMBER
98414-XXX-XX-XXXLF

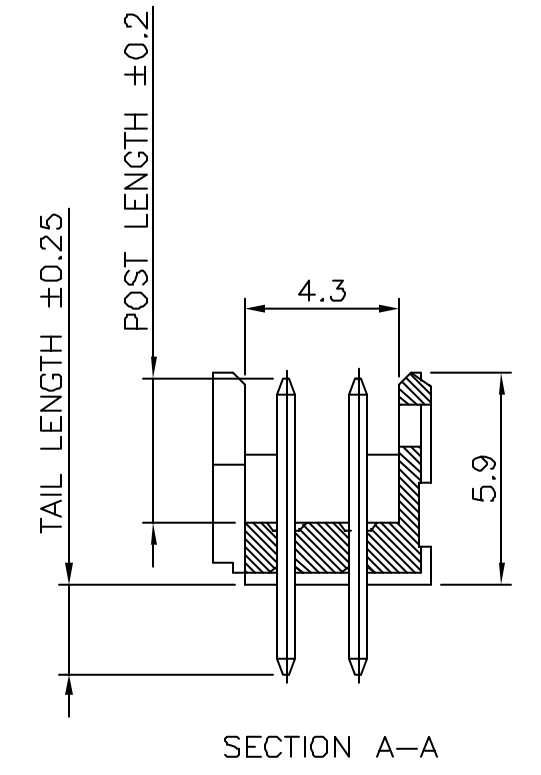
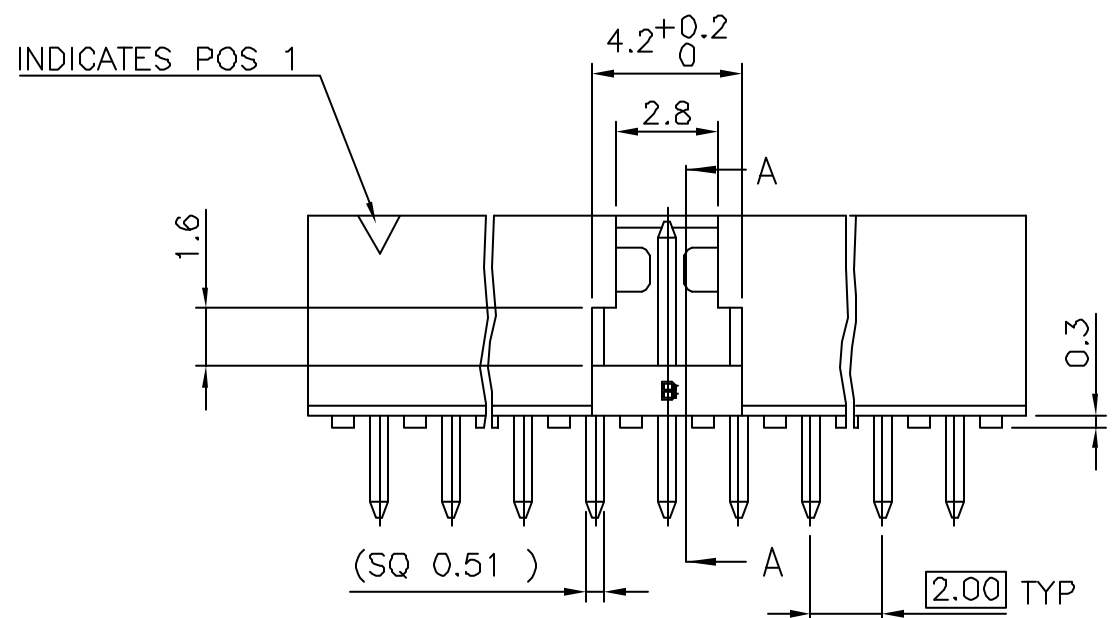
PLATING
S = 0.38µm GOLD/GXT
ON CONTACT AREA
3.81µm TIN LEAD
ON TAIL
G = 0.76µm GOLD/GXT
ON CONTACT AREA
3.81µm TIN LEAD
ON TAIL
F = GOLD FASH
ON CONTACT AREA
3.81µm TIN LEAD
ON TAIL

WHEN REQUIRED, ADD SUFFIX LETTER "LF"
INDICATES THE PRODUCT IS RoHS
COMPATIBLE, SEE NOTE 8
POLARIZATION, SEE NOTE 7
PACKAGING, SEE NOTE 5
TOTAL NB OF POSITIONS, 04 TO 50 POS

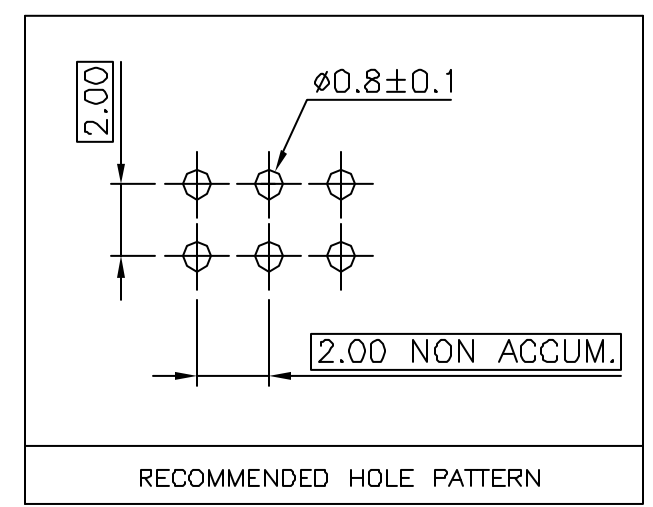
PIN STYLE	POST LENGTH	TAIL LENGTH
06	4.00	2.50
08	4.00	3.10



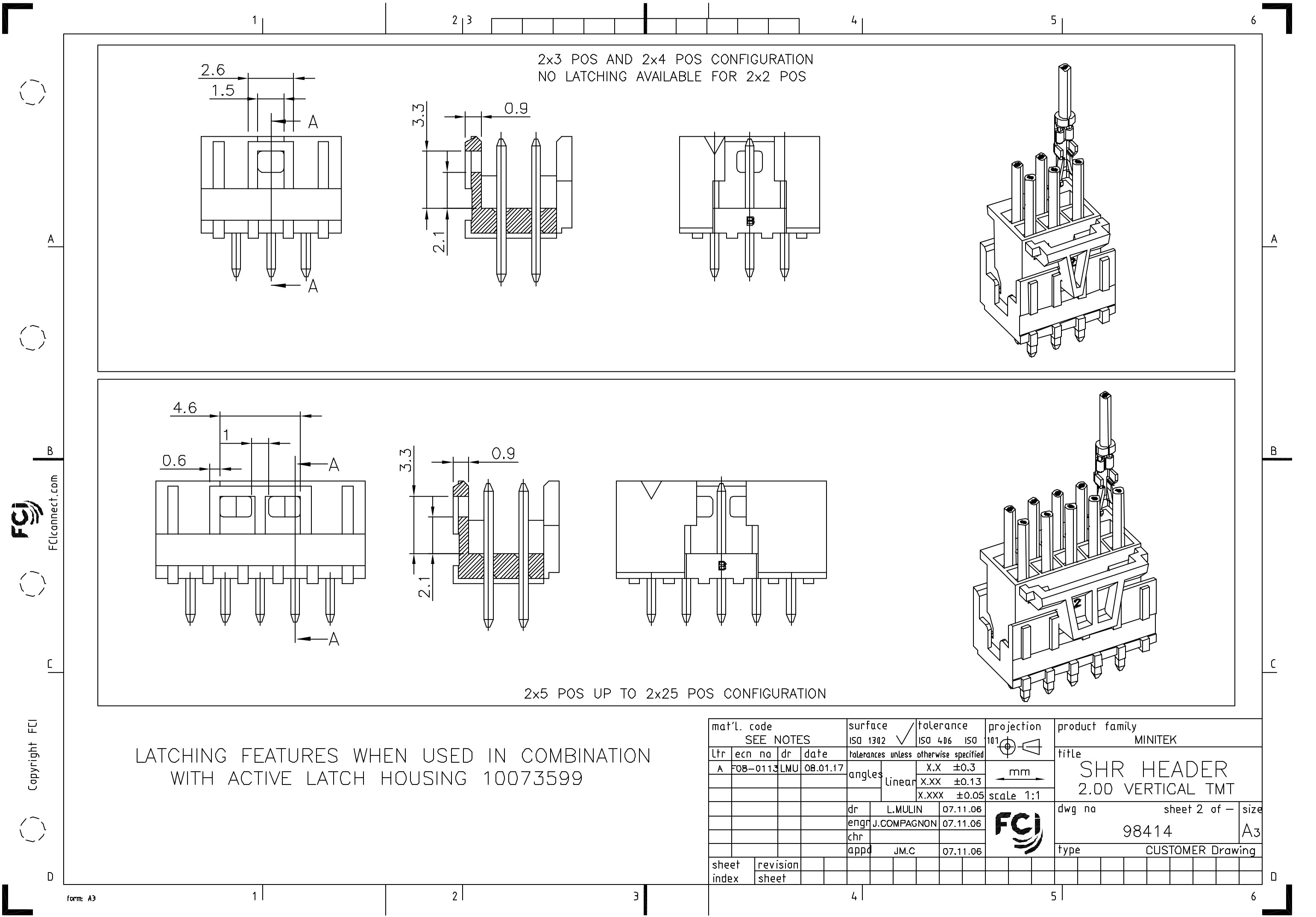
- NOTES:
1. MATERIAL HOUSING: HIGH TEMP. THERMOPLASTIC
UL 94V-0, COLOR CREAM
 2. MATERIAL TERMINAL: COPPER ALLOY
 3. TO DETERMINE DIMENSIONS:
N = NUMBER OF POSITIONS PER ROW
 4. 7N MIN. PIN RETENTION IN EITHER DIRECTION.
 5. PACKAGING:
= PLASTIC BOX
- = PLASTIC BOX WHEN POLARISATION FEATURE APPLICABLE
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
 7. FOR POLARIZATION, SPECIFIED PIN
EXAMPLE : A03 = ROW A, POSITION 03 TO OMIT PIN
OMIT FROM PRODUCT NUMBER IF THIS FEATURE IS NOT APPLICABLE.
 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
- d - 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 101	projection mm	product family MINITEK			
Ltr	ecn	na	dr	date	tolerances unless angles linear	otherwise specified X.X ±0.3 X.XX ±0.13 X.XXX ±0.05	title SHR HEADER 2.00 VERTICAL TMT			
G	F04-0186	LMU		04.05.10			scale 1:1			
H	F04-0351	JCO		05.01.13			FCI			
J	F05-0278	LMU		05.10.19			dwg no			
K	F06-0210	LMU		06.07.05	dr	L.MULIN	04.09.27	sheet 1 of 2		size
L	F08-0113	LMU		08.01.17	engr	J.COMPAIGNON	04.09.27	98414		A3
M	F08-0145	ELA		15.04.08	chr			type		CUSTOMER Drawing
					appd	JM.C	04.09.27			
sheet	revision	M	A							
index	sheet	1	2							



mat'L. code SEE NOTES				surface ISO 1302 ✓	tolerance ISO 406 ISO 101	projection 101	product family MINITEK			
ltr	ecn no	dr	date	tolerances unless otherwise specified		mm	title SHR HEADER 2.00 VERTICAL TMT			
A	08-0113	LMU	08.01.17	angles	Linear					
					X.X ±0.3	scale 1:1	dwg no 98414			
					X.XX ±0.13					
					X.XXX ±0.05					
				dr	L.MULIN	07.11.06	sheet 2 of - size A3			
				engr	J.COMPAIGNON	07.11.06				
				chr						
				appd	JM.C	07.11.06	type CUSTOMER Drawing			
sheet index	revision sheet									