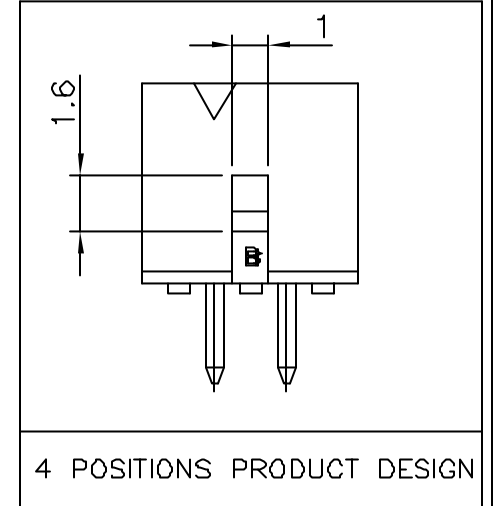
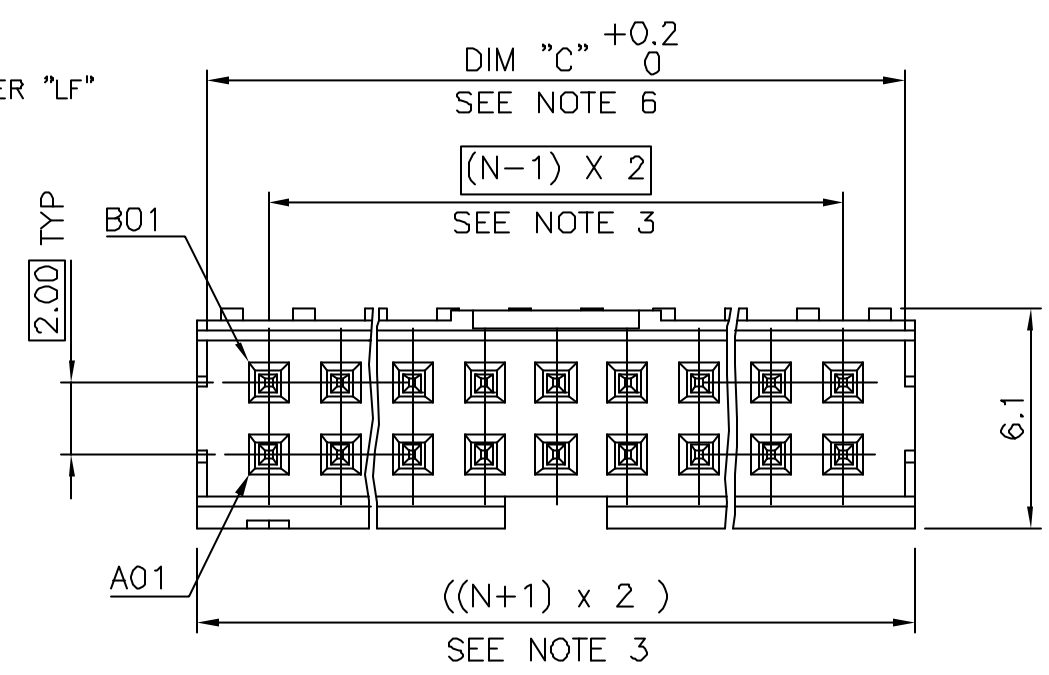


PRODUCT NUMBER
98414-XXX-XX-XXXLF

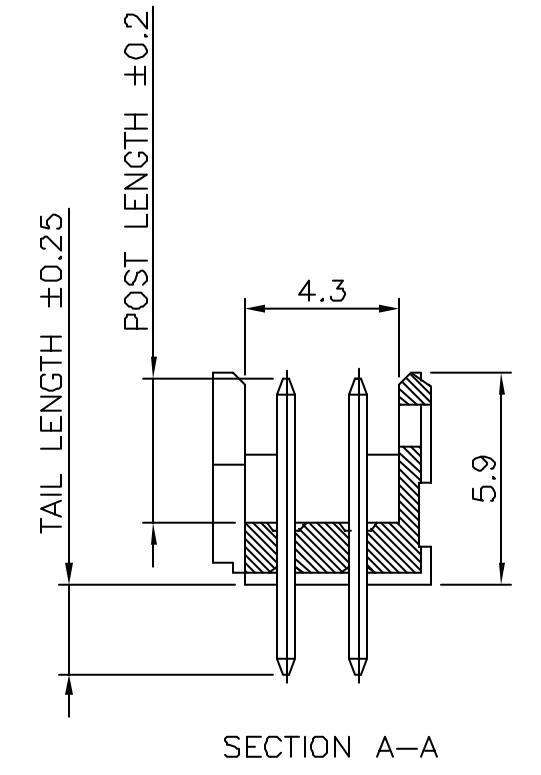
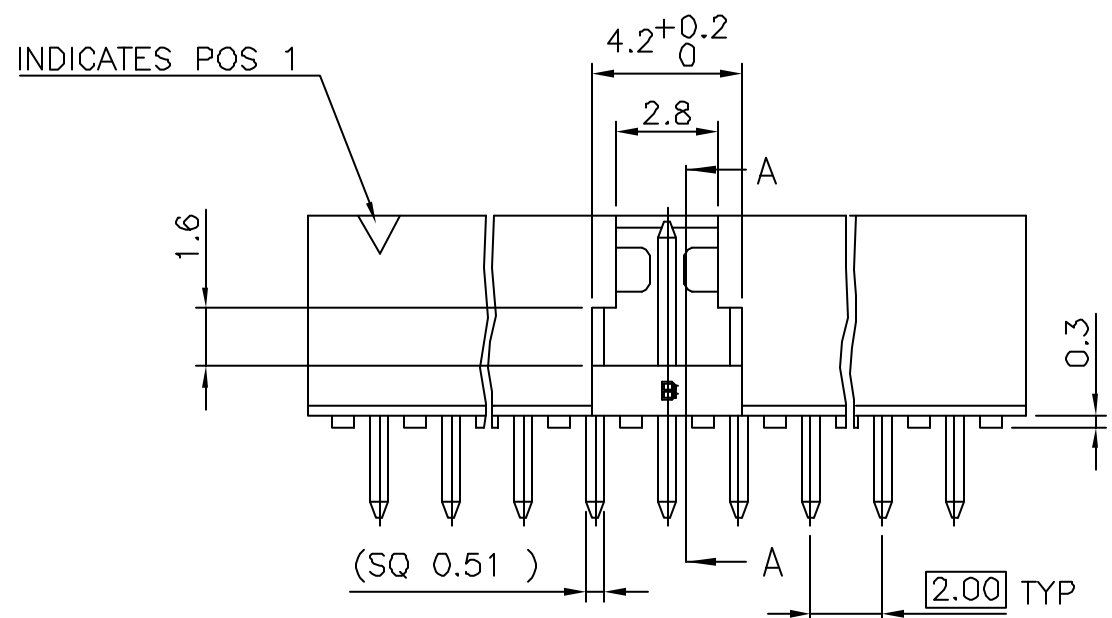
PLATING
S = 0.38µm GOLD/GXT
ON CONTACT AREA
3.81µm TIN LEAD
ON TAIL
G = 0.76µm GOLD/GXT
ON CONTACT AREA
3.81µm TIN LEAD
ON TAIL
F = GOLD FASH
ON CONTACT AREA
3.81µm TIN LEAD
ON TAIL

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

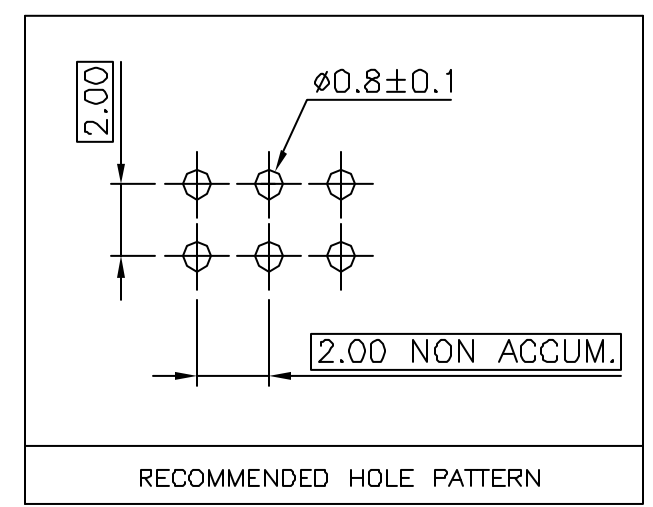
PIN STYLE	POST LENGTH	TAIL LENGTH
06	4.00	2.50
08	4.00	3.10



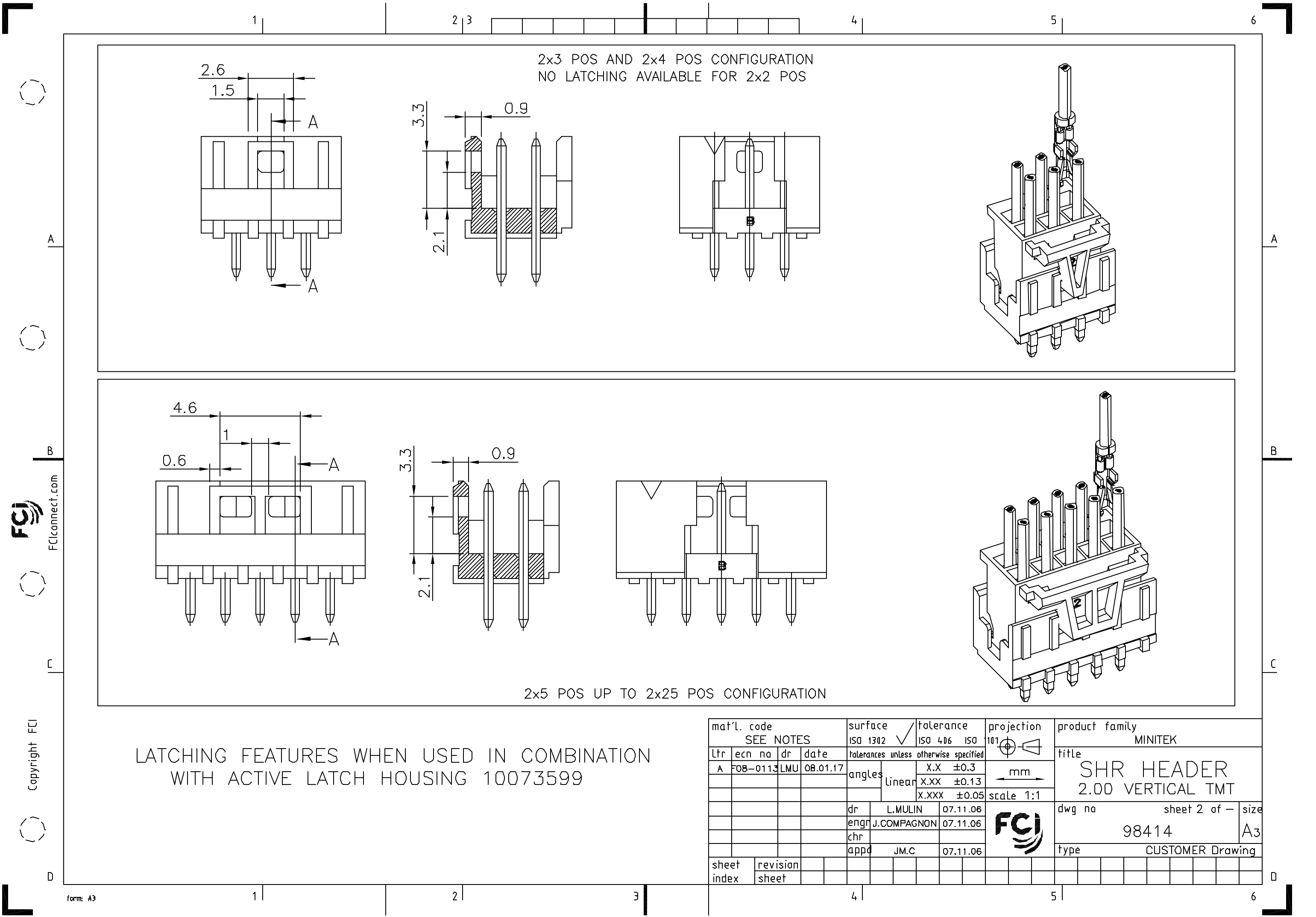
- NOTES:
1. MATERIAL HOUSING: HIGH TEMP. THERMOPLASTIC
UL 94V-0, COLOR CREAM
 2. MATERIAL TERMINAL: COPPER ALLOY
 3. TO DETERMINE DIMENSIONS:
N = NUMBER OF POSITIONS PER ROW
 4. 7N MIN. PIN RETENTION IN EITHER DIRECTION.
 5. PACKAGING:
= PLASTIC BOX
- = PLASTIC BOX WHEN POLARISATION FEATURE APPLICABLE
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	projection 101	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	mm	title SHR HEADER 2.00 VERTICAL TMT		
G	F04-0186	LMU		04.05.10				dwg no 98414		
H	F04-0351	JCO		05.01.13				sheet 1 of 2		
J	F05-0278	LMU		05.10.19				size A3		
K	F06-0210	LMU	dr	06.07.05	L.MULIN	04.09.27		type CUSTOMER Drawing		
L	F08-0113	LMU	engr	08.01.17	J.COMPAGNON	04.09.27				
M	F08-0145	ELA	chr	15.04.08						
sheet index				revision	M	A				
				sheet	1	2				



2x3 POS AND 2x4 POS CONFIGURATION
NO LATCHING AVAILABLE FOR 2x2 POS

2x5 POS UP TO 2x25 POS CONFIGURATION

LATCHING FEATURES WHEN USED IN COMBINATION
WITH ACTIVE LATCH HOUSING 10073599

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



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