

PRODUCT NUMBER
10075025-X01-XXXLF

PLATING

LEAD FREE
RoHS COMPATIBLE
NOTE 6

PACKAGING
NOTE 5TOTAL NUMBER OF
POSITIONS, 04 TO 50

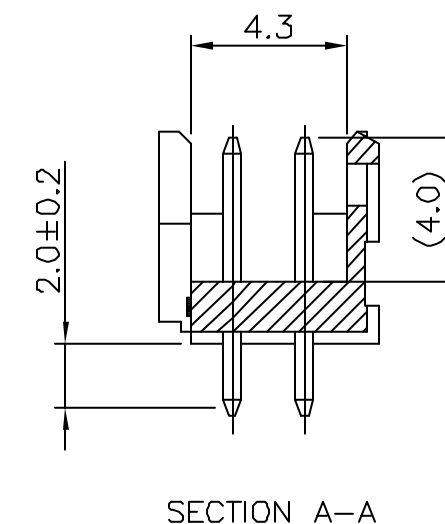
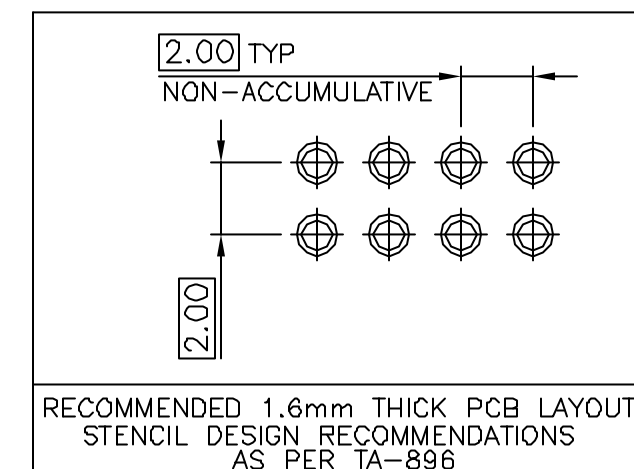
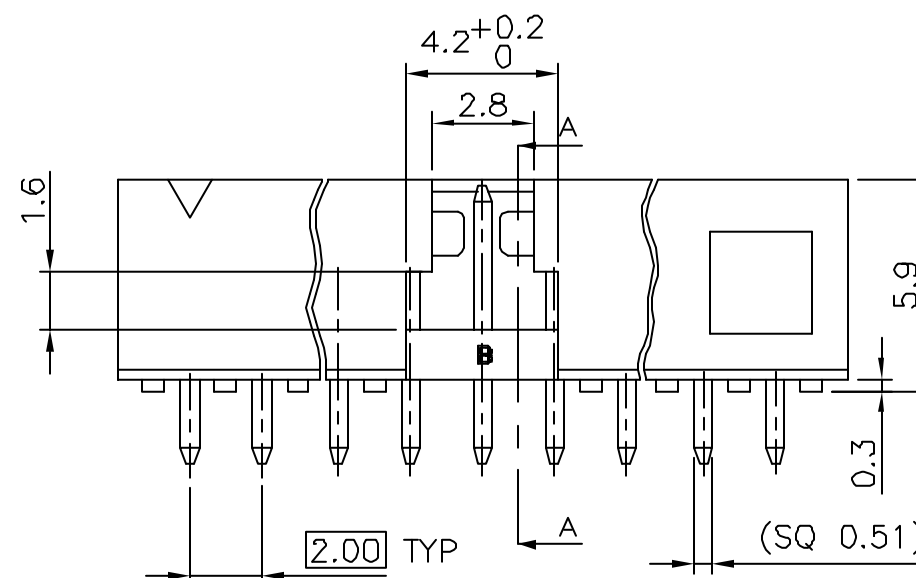
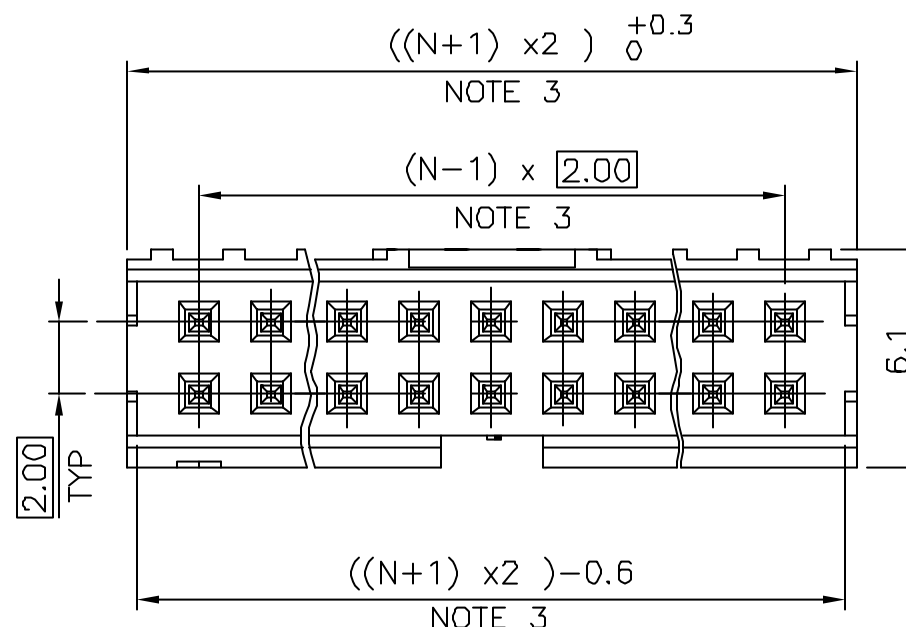
S = 0.38μm GOLD/GXT ON CONTACT AREA
2μm MIN MATTE TIN ON TAIL
OVER 1.27μm MIN NICKEL

G = 0.76μm GOLD/GXT ON CONTACT AREA
2μm MIN MATTE TIN ON TAIL
OVER 1.27μm MIN NICKEL

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

NOTES:

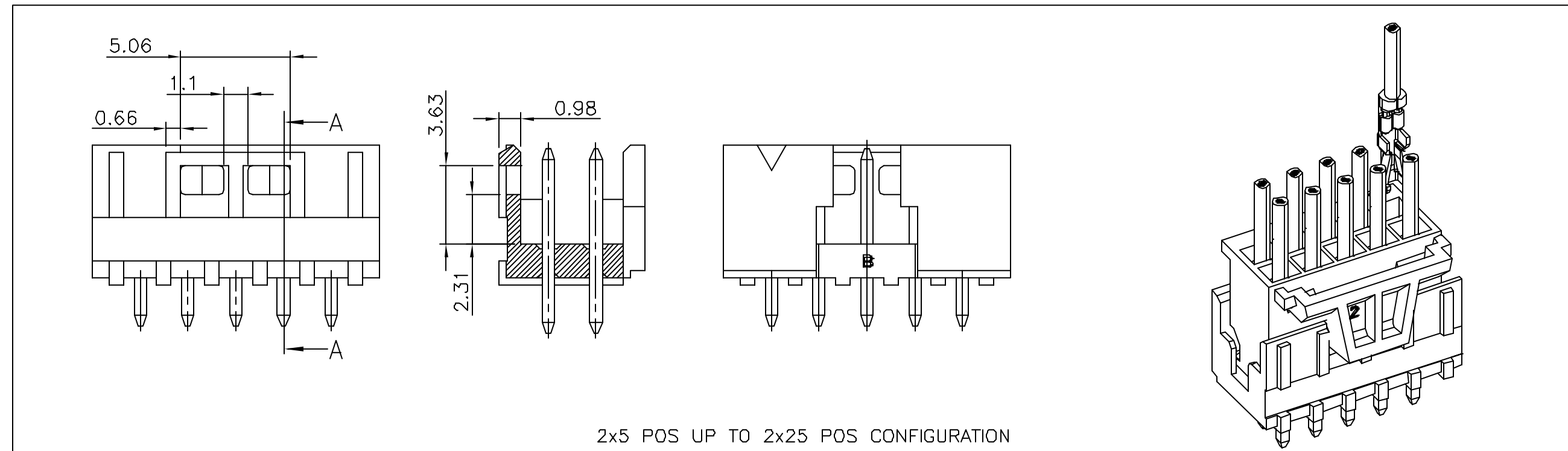
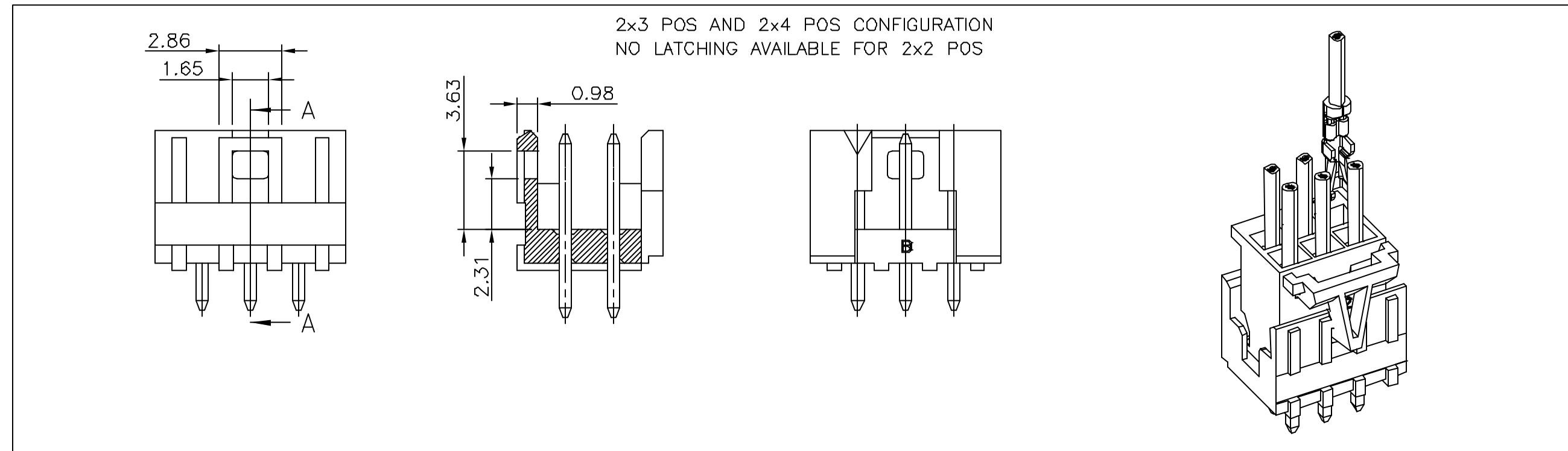
1. MATERIAL HOUSING: HIGH TEMP. THERMOPLASTIC
UL 94V-0, COLOR BLACK
2. MATERIAL TERMINAL: COPPER ALLOY
3. TO DETERMINE DIMENSIONS:
N = NUMBER OF POSITIONS PER ROW
4. 7N MIN. PIN RETENTION IN EITHER DIRECTION.
5. PACKAGING:
= PLASTIC BOX
U = TUBE AVAILABLE FROM 03 TO 25 PDS PER ROW
6. RoHS COMPATIBLE 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 WILL WITHSTAND EXPOSURE TO
260°C PEAK TEMPERATURE FOR 30 SECONDS MAX
IN A CONVECTION, INFRA-RED, OR VAPOR PHASE
OR REFLOW OVEN
 - c - LABELLING:
 - MEETS PACKAGING SPECS AS PER GS-14-920
 - d - LEGAL STATEMENT : SEE GS-22-008

[illegible]

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LATCHING FEATURES WHEN USED IN COMBINATION
WITH ACTIVE LATCH HOUSING 10073599

mat'L. code				surface ISO 1302 ✓	tolerance ISO 406 ISO 1101	projection 1:1	product family MINITEK			
ltr	ecn no	dr	date	tolerances unless otherwise specified		mm scale 1:1	title SHR HEADER 2.00 mm VERTICAL PIP			
A	08-0113	LMU	08.01.17	angles	.X ±0.3					
				linear	.XX ±0.13					
					.XXX ±0.05					
				dr	LMULIN	07.12.04	FCI		dwg no	
				engr	J.COMPAGNON	07.12.04			sheet 2 of	
				chr					size	
				appd	JM.C	07.12.04	type		CUSTOMER Drawing	
sheet	revision									
index	sheet									