

PRODUCT NUMBER
10117931-306LF

INDICATES THE PRODUCT IS RoHS
COMPATIBLE, SEE NOTE 6

PLATING

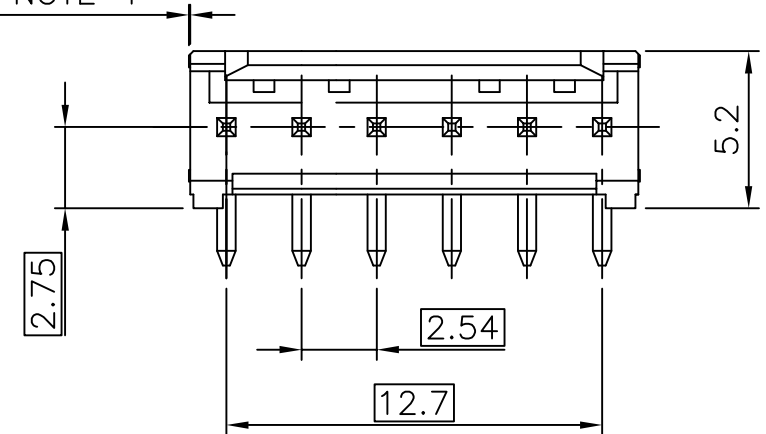
0.76 μ m GOLD/GXT ON CONTACT AREA
3.81 μ m TIN-LEAD ON TAIL

OVER 1.27 μ m ni MIN

NUMBER OF POSITIONS

TOP VIEW

SEE NOTE 4

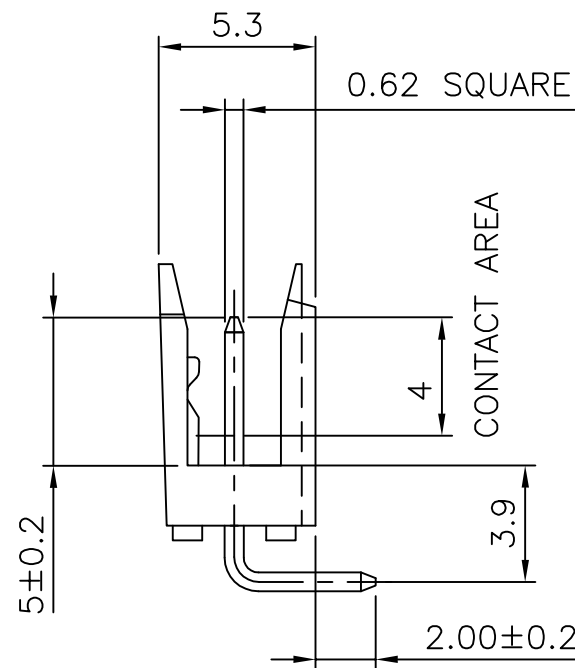


NOTES:

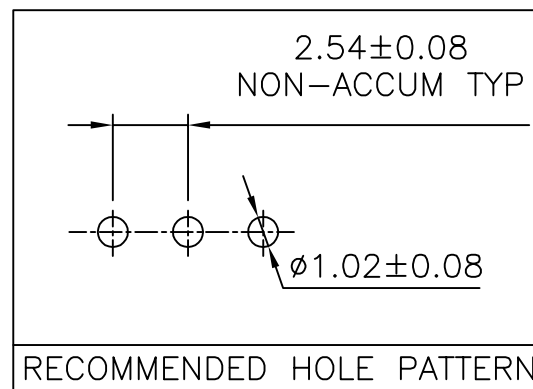
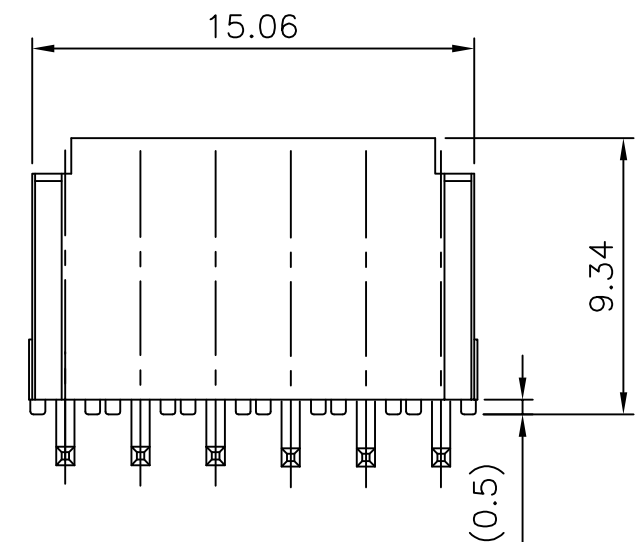
1. BODY MATERIAL: POLYESTER 30% GLASSFILLED COLOR BLUE, FLAME RETARDANT PER UL-94 V0.
2. CONTACT MATERIAL: PHOSPHOR BRONZE.
3. 22N MIN PIN RETENTION IN EITHER DIRECTION
4. 0.6 MAX PROTRUSION PERMITTED AT 4 PLACES
5. STANDARD PACKAGING IN POLYBAG

6. RoHS COMPATIBLE PRODUCT SPECIFICATIONS

- a - PLATING:
 - "LF" MEANS THE PRODUCT IS LEAD-FREE, 2 μ m MINIMUM MATTE TIN OVER 1.27 μ m MINIMUM NICKEL UNDERPLATE.
- b - MANUFACTURING PROCESS COMPATIBILITY
 - THE HOUSING WILL WITHSTAND EXPOSURE TO 245°C $\pm$ 5°C SOLDER BATH TEMPERATURE FOR 5 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.6mm MIN THICK CIRCUIT BOARD.
- c - LABELING:
 - MEETS PACKAGING SPECS AS PER GS-14-920
- d - LEGAL STATEMENT: SEE GS-22-008



SOLDER AREA



mat'l. code SEE NOTE				surface ISO 1302 ✓	tolerance ISO 406 ISO 1101	projection mm	product family DUBOX			
ltr	ecn no	dr	date	tolerances unless	otherwise specified		title SHR. HEADER RA SR SHORT LEG			
A	F11-0048	LMU	11.05.11	angles	.X ±0.3		dwg no 10117931			
B	F11-0327	LMU	11.11.14	linear	.XX ±0.15					
					.XXX ±0.05	scale 5:1	sheet 1 of 1			
				dr	L.MULIN	11.03.30	FCI			
				engr	L.MULIN	11.03.30				
				chr						
				appd	L.MULIN	11.03.30				
sheet index	revision sheet						type CUSTOMER Drawing			