

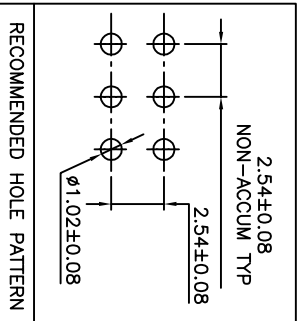
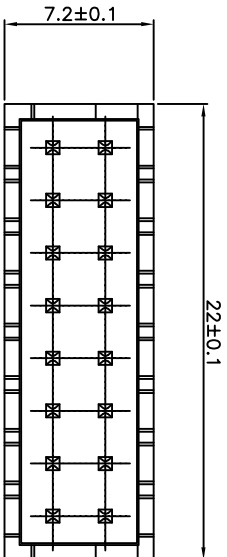
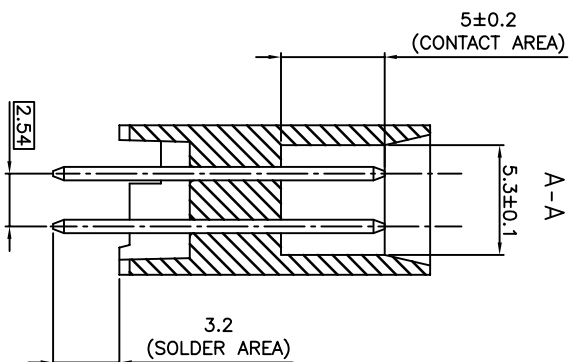
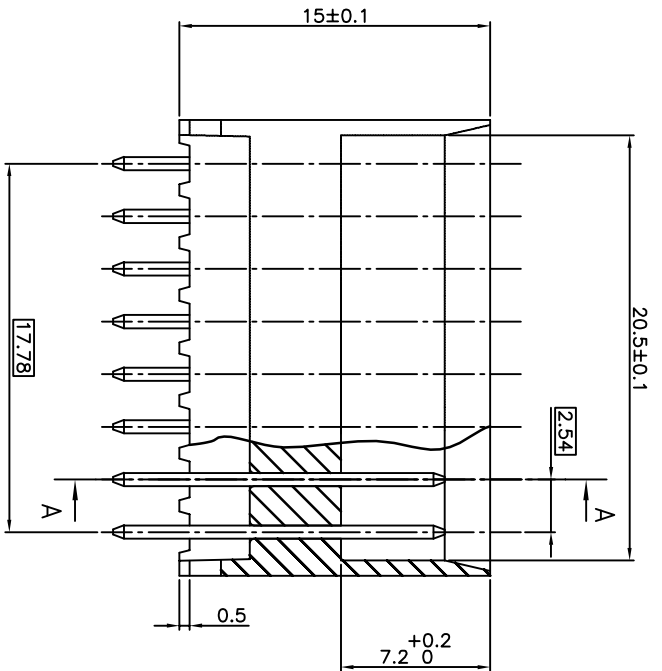
PRODUCT NUMBER  
71977-Y08LF

ROHS COMPATIBLE, SEE NOTE 5  
NUMBER OF POSITIONS PER ROW

PLATING :  
3=0.76µm GOLD/GXT ON CONTACT AREA  
2 µm Min MATTE TIN ON TAIL  
4=2µm MIN MATTE TIN FULL PLATED  
1.27µm Ni MIN UNDERPLATING

NOTES :

- HOUSING MAT'L : GLASS FILLED THERMOPLASTIC  
UL94V-0 COLOR: BLUE
- CONTACT MATERIAL: PHOSPHOR BRONZE.
- 22N MIN PIN RETENTION IN EITHER DIRECTION
- PRODUCTS PACKED IN POLYBAGS
- ROHS COMPATIBLE PRODUCT SPECIFICATIONS
  - d - 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 - LABELING:
    - MEETS PACKAGING SPECS AS PER GS-14-920
  - d - LEGAL STATEMENT: SEE GS-47-0004



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Form A3

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mat'l. code		SEE NOTE		surface	tolerance	projection	product family
ltr	ecn no	dr	date	ISO 1302	ISO 406	ISO 1001	DBX HDR
A	10922	EMU	89.05.24	tolerances unless otherwise specified			
B	F06-0107	LMU	06.01.13	angles	linear	mm	
C	F06-0228	LMU	06.07.11			scale 4:1	
D	F08-0147	YOV	08.04.14	dr	LMULN		title SPECIAL HDR
E	B-19286	AMA	14.11.03	engr	JM.C		DUBOX HEADER 4 WALLS
				chr			dwg no 71977
				appd	JM.C		sheet 1 of 1
							size A3
sheet	revision						type CUSTOMER Drawing
index	sheet						