

PRODUCT NUMBER  
95228-YXXLF

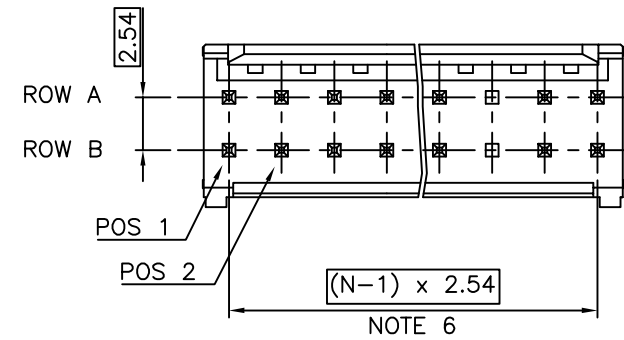
RoHS COMPATIBLE, SEE NOTE 7

PLATING

3=0.76µm GOLD/GXT ON CONTACT AREA  
2µm MIN MATTE TIN ON TAIL  
1.27µm NI MIN UNDERPLATING

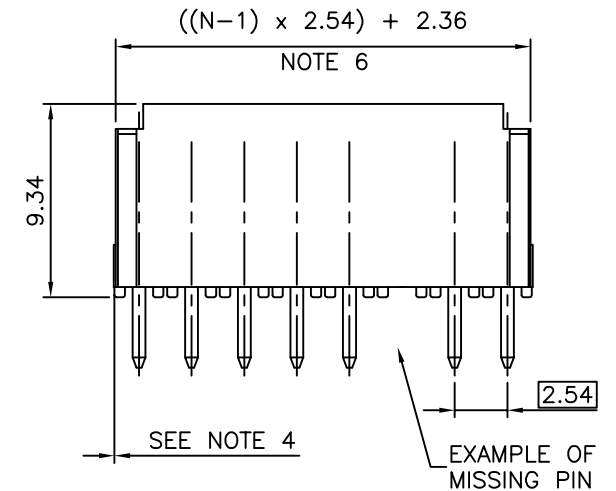
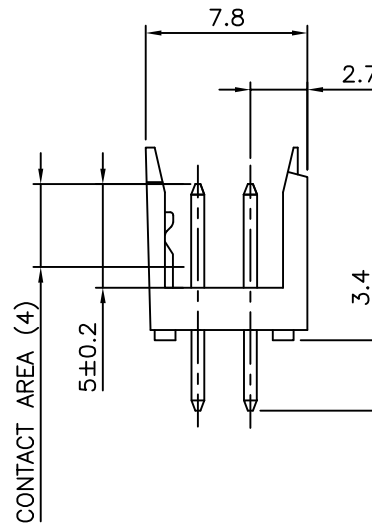
STYLE	SIZE	OMIT PIN POSITION
01	2x17	A5;A6;A7;A9;A10;A12;A13;A15;A16 B5;B6;B7;B9;B10;B12;B13;B15;B16

TOP VIEW

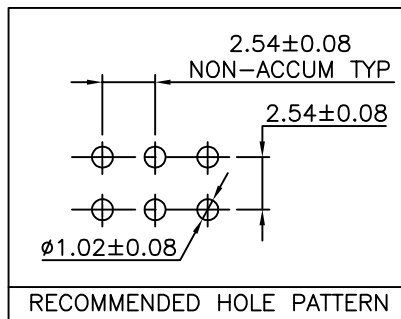


NOTES:

1. BODY MATERIAL: POLYESTER 30% GLASSFILLED COLOR BLUE, FLAME RETARDANT PER UL-94 V0.
2. CONTACT MATERIAL: PHOSPHOR BRONZE.
3. 15N MIN PIN RETENTION IN EITHER DIRECTION
4. 0.6 MAX PROTRUSION PERMITTED AT 4 PLACES
5. PACKAGING :  
- POLYBAGS FROM 2 x 02 TO 2 x 06 POSITIONS  
- TUBE FROM 2 x 07 TO 2 x 36 POSITIONS
6. TO DETERMINE DIMENSIONS :  
N = NUMBER OF POSITIONS PER ROW  
EXAMPLE : 8 POS N x 2.54 = 20.32mm
7. 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 245°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



mat'l. code		surface	tolerance	projection	product family
SEE NOTES		ISO 1302	ISO 406 ISO 1101		DUBOX HDR
ltr	ecn no	dr	date	tolerances unless otherwise specified	title
A	F50603	PNZ	95.08.18	angles .X ±0.3	DUBOX,DR,STR SELECTIVELY LOADED
B	F05-0117	LMU	05.01.31	linear .XX ±0.15	
C	F05-0244	JCO	05-09.06	.XXX ±0.05	scale 4:1
D	F06-0228	LMU	06.07.11	dr P NIZZI 95.08.18	
E	F08-0147	YOV	08.04.14	engr JM PHAMVAN 95.08.18	
F	B-19285	AMA	14.11.03	chr P NIZZI 95.08.18	
G	F-21810	AMA	15.06.19	appd JMP 95.08.18	
sheet index	revision sheet				title 95228 type CUSTOMER Drawing