

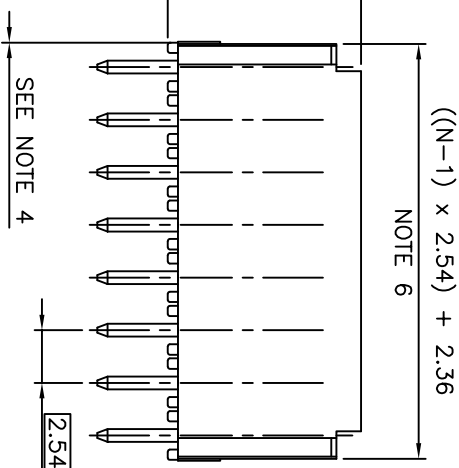
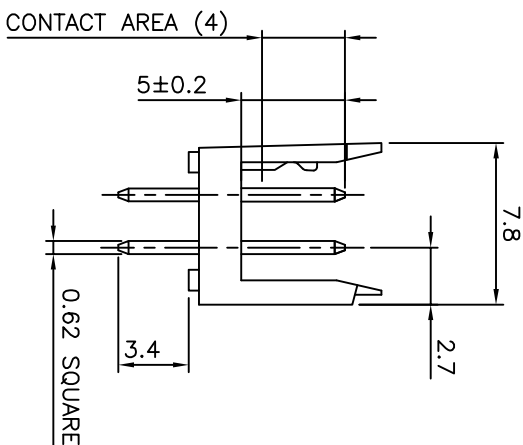
PRODUCT NUMBER
91687-YXXLF

- ROHS COMPATIBLE, SEE NOTE 7

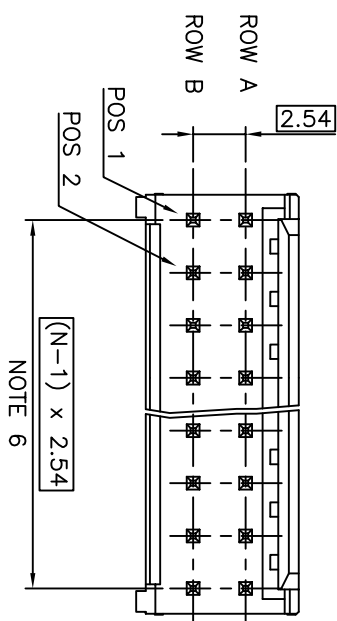
PLATING	NUMBER OF POSITIONS PER ROW : 02 TO 36
3=0.76μm GOLD/GXT ON CONTACT AREA	
2 μm MIN MATTE TIN ON TAIL	
1.27μm Ni MIN UNDERPLATING	

NOTES:

1. BODY MATERIAL: POLYESTER 30% GLASSFILLED COL
FLAME RETARDANT PER UL-94 VO.
2. CONTACT MATERIAL: PHOSPHOR BRONZE.
3. 22N 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



TOP VIEW



mat'l. code		surface		tolerance		projection		product family		
SEE NOTES		ISO 1302		✓ ISO 406 ISO 1001				DUBOX HDR		
tr ecn no		dr	date	tolerances unless otherwise specified		mm		title		
B	F00190	LMU	00.04.12	.X ±0.3				DUBOX HEADER STRAIGHT, DOUBLE ROW		
C	F05-0117	LMU	05.01.31	.XX ±0.15						
D	F05-0244	JCO	05.09.06	.XXX ±0.05						
E	F05-0228	LMU	06.07.11	MULTI.L						
F	F08-0147	YOV	08.04.14	ENGIN COMPAGNON.J						
G	B-19285	AMA	14.11.03	chr				sheet 1 of 1		
sheet		revision	JMC		00.04.12			size		
index		sheet	JMC		00.04.12			A3		
		dppd						CUSTOMER Drawing		