

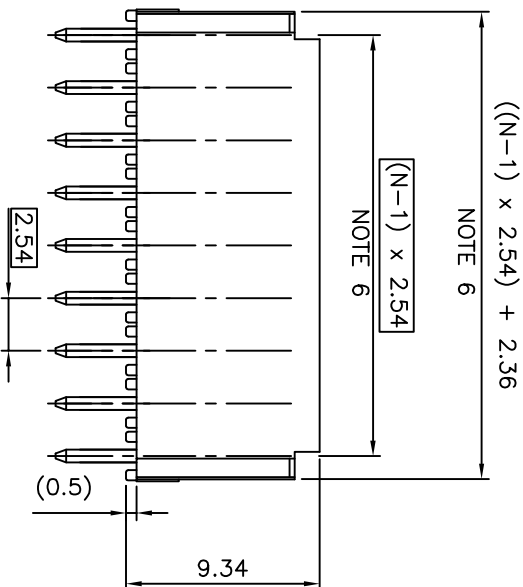
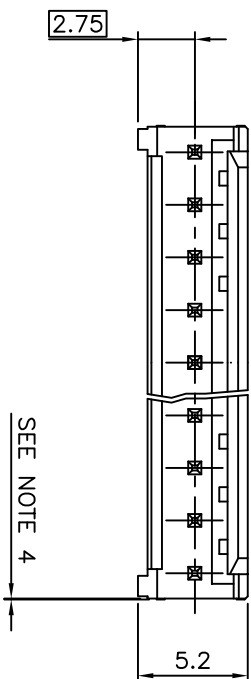
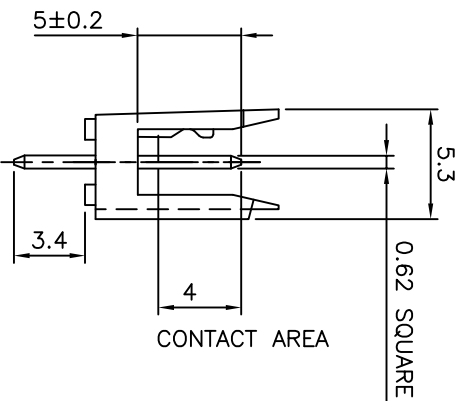
PRODUCT NUMBER
98481-YYXLF

RoHS COMPATIBLE, SEE NOTE 7
NUMBER OF POSITIONS : 02 TO 36

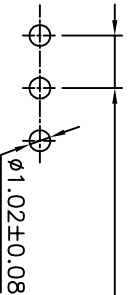
3=0.76µm GOLD/GXT ON CONTACT AREA
2µm MIN MATTE TIN ON TAIL
4=2µm MIN MATTE TIN FULL PLATED
1.27µm Ni MIN UNDERPLATING

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. PACKAGING :
 - POLYBAGS FROM 02 TO 06 POSITIONS
 - TUBE FROM 07 TO 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



2.54±0.08
NON-ACCUM TYP



RECOMMENDED HOLE PATTERN

mat'l. code		SEE NOTES		surface		tolerance		projection		product family	
ltr	ecm no	dr	date	ISO 1302	ISO 406	ISO 1101	ISO 1101	ISO 1101	ISO 1101	title	sheet 1 of 1
A	F00190	LMU	00.04.12	ISO 1302	ISO 406	ISO 1101	ISO 1101	ISO 1101	ISO 1101	DUBOX HEADER	98481
B	F05-0117	LMU	05.01.26	ISO 1302	ISO 406	ISO 1101	ISO 1101	ISO 1101	ISO 1101	STRAIGHT, SINGLE ROW	A3
C	F05-0244	JMO	05.09.06	ISO 1302	ISO 406	ISO 1101	ISO 1101	ISO 1101	ISO 1101		
D	F06-0228	LMU	06.07.11	ISO 1302	ISO 406	ISO 1101	ISO 1101	ISO 1101	ISO 1101		
E	F08-0147	YOV	08.04.14	ISO 1302	ISO 406	ISO 1101	ISO 1101	ISO 1101	ISO 1101		
F	B-19285	AMA	14.11.03	ISO 1302	ISO 406	ISO 1101	ISO 1101	ISO 1101	ISO 1101		
sheet		revision	sheet	sheet	sheet	sheet	sheet	sheet	sheet	CUSTOMER Drawing	
index		index	index	index	index	index	index	index	index		

