

PRODUCT NUMBER

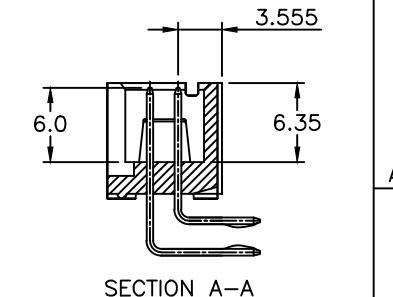
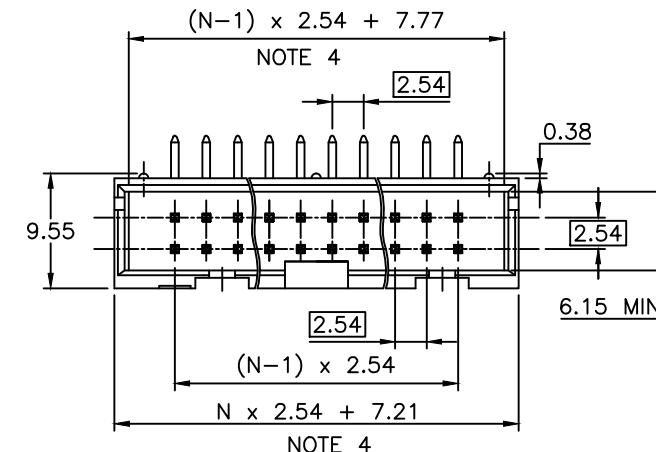
71979-YXXLF

RoHS COMPATIBLE, SEE NOTE 7

PLATING

2 = 0.76 μ m GOLD/GXT,
(PdNi WITH GOLD FLASH) ON CONTACT AREA
2 μ m MIN MATTE TIN
3 = 2 μ m TIN MIN FULL PLATED
UNDERPLATE : 1.27 μ m Ni MIN

TOTAL NUMBER OF POSITIONS	
06	26
08	34
10	40
14	44
16	50
18	60
20	64



NOTES:

1 - HOUSING MAT'L : GLASS FILLED THERMOPLASTIC. UL94V-0 COLOR: BLUE
2 - PIN MATERIAL : PHOSPHOR BRONZE
3 - PRODUCT PACKAGED IN TUBES.
4 - TO DETERMINE DIMENSIONS :
N = NUMBER OF POSITIONS PER ROW
EXAMPLE : 8 POS N x 2.54 = 20.32mm
5 - NO LEFT POLARIZATION FOR POS 04, 06, 08, 14.
NO RIGHT POLARIZATION FOR POS 04, 06, 08.
6 - RETENTION LEGS IN THE CENTER OF THE CONNECTOR.
7 - RoHS COMPATIBLE PRODUCT SPECIFICATIONS

a - PLATING:

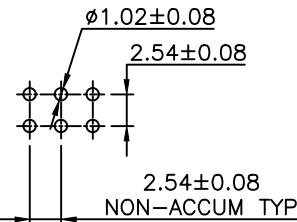
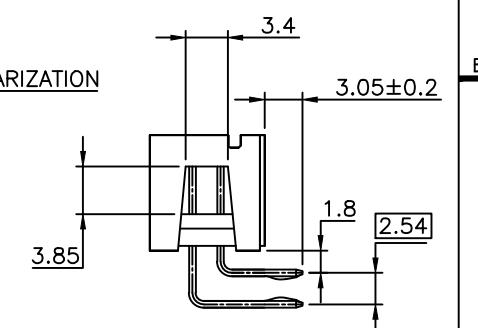
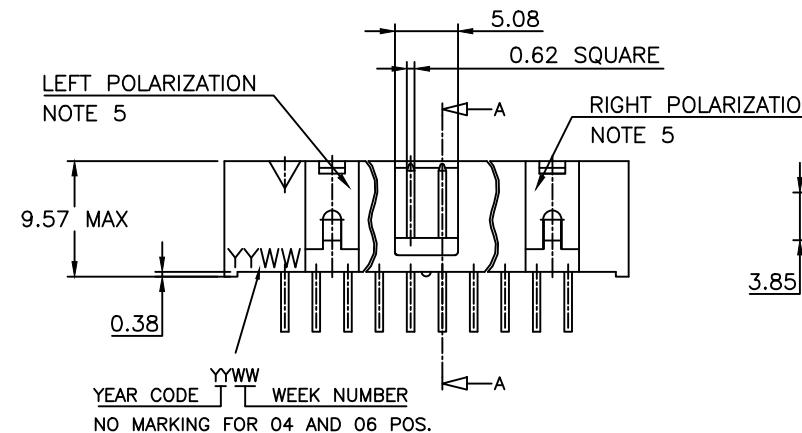
- "LF" MEANS THE PRODUCT IS LEAD-FREE, 2 μ m MINIMUM MATTE TIN OVER 1.27 μ m MINIMUM NICKEL UNDERPLATE.

b - MANUFACTURING PROCESS COMPATIBILITY

- THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C \pm 5°C SOLDER BATH TEMPERATURE FOR 5 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.6mm MIN THICK CIRCUIT BOARD.

c - LABELLING:

- MEETS PACKAGING SPECS AS PER GS-14-920

d - LEGAL STATEMENT: SEE GS-47-0004

mat'l. code SEE NOTES		surface ISO 1302	tolerance ISO 406 ISO 1101	projection	product family
ltr	ecn no	dr	date	tolerances unless otherwise specified	
J	F80621	PNZ	98.09.03	angles .X ±0.3	QUICKIE
K	F04-0369	LMU	04.12.22	linear .XX ±0.13	
L	F06-0229	LMU	06.07.18	XXX ±0.05	
M	F06-0314	LMU	06.11.02	dr L.MULIN 04.12.20	
N	F07-0198	LMU	07.05.30	engr J.COMPAGNON 04.12.20	
P	F08-0146	YOV	08.04.14	ch JCO 04.12.22	
R	B-19091	LMU	14.10.16	appd JCO 04.12.22	
sheet	revision				
index	sheet				



Mouser Electronics

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