

PRODUCT NUMBER

71979-YXXLF

RoHS COMPATIBLE, SEE NOTE 7

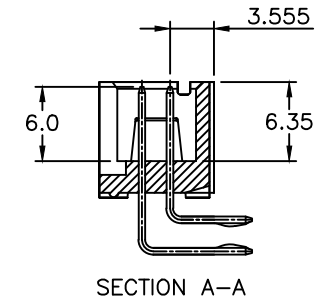
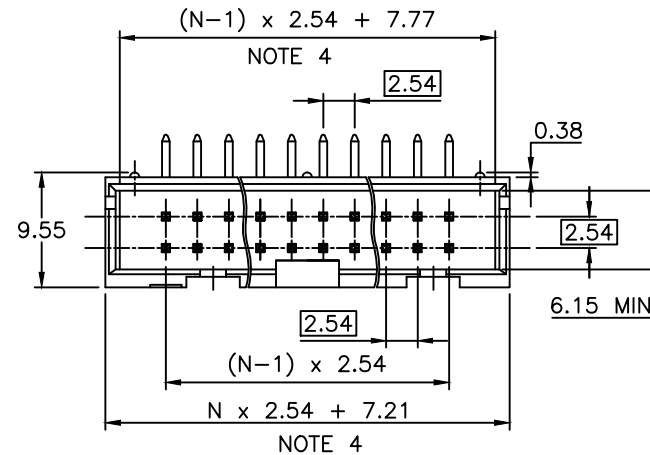
PLATING

2 = 0.76µm GOLD/GXT,
(PdNi WITH GOLD FLASH) ON CONTACT AREA
2µm MIN MATTE TIN

3 = 2µm TIN MIN FULL PLATED

UNDERPLATE : 1.27µm Ni MIN

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



NOTES:

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

a - PLATING:

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

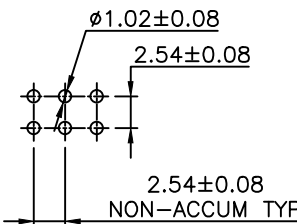
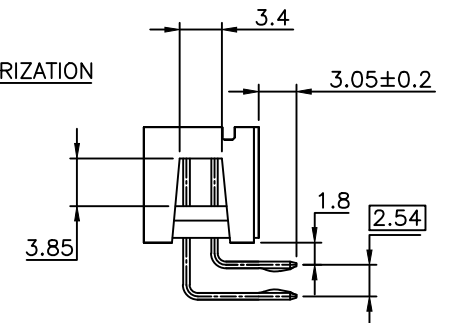
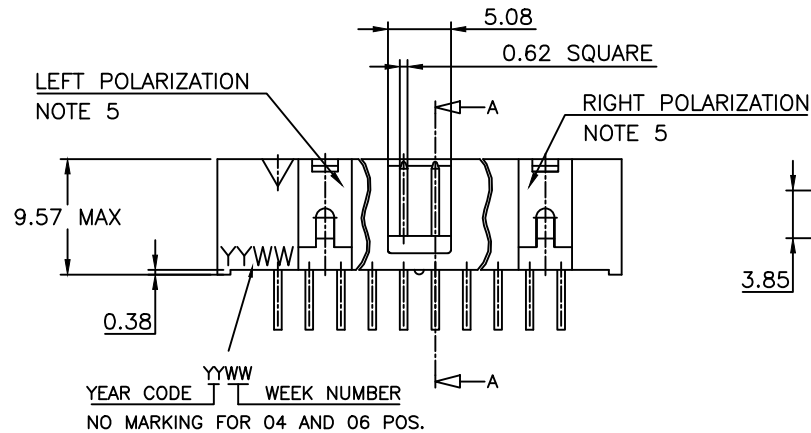
b - MANUFACTURING PROCESS COMPATIBILITY

THE HOUSING WILL WITHSTAND EXPOSURE TO
260°C ±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				surface			tolerance		projection		product family	
SEE NOTES				ISO 1302			ISO 406		ISO 1101		QUICKIE	
ltr	ecr	no	dr	date			tolerances unless otherwise specified		mm		title	
J	F80621	PNZ	98.09.03				.X ±0.3				SHR.LP.HEADER	
K	F04-0388	LMU	04.12.22				.XX ±0.13				RA.RETENTION LEGS	
L	F06-0229	LMU	06.07.18				.XXX ±0.05				scale 1:1	
M	F06-0314	LMU	06.11.02				04.12.20				dwg no	
N	F07-0198	LMU	07.05.30				04.12.20				sheet 1 of 1	
P	F08-0148	YOV	08.04.14				04.12.22				71979	
R	B-19091	LMU	14.10.16				04.12.22				A3	
sheet				revision							type	
index				sheet							CUSTOMER Drawing	