

PRODUCT NUMBER
95000-XXXXLF

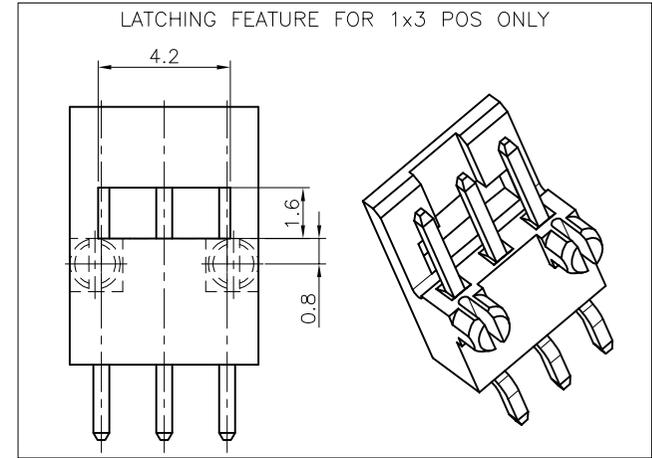
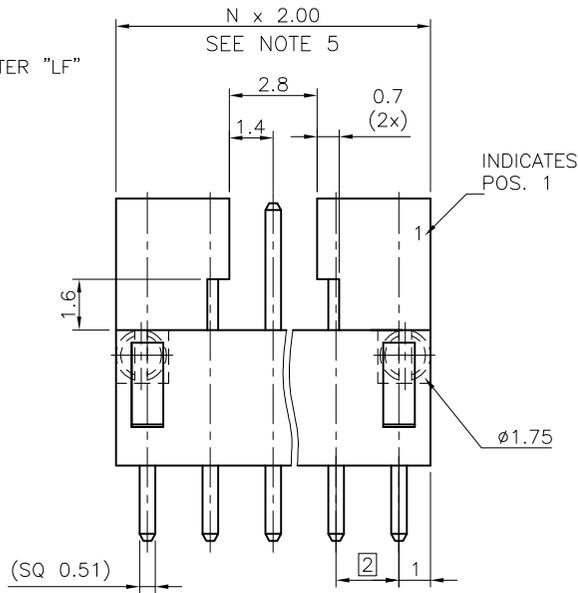
WHEN REQUIRED, ADD SUFFIX LETTER "LF"
INDICATES THE PRODUCT IS RoHS
COMPATIBLE, SEE NOTE 6 & 7

PACKAGING TYPE, NOTE 3

TOTAL NB OF POSITIONS, 3 TO 17

PLATING

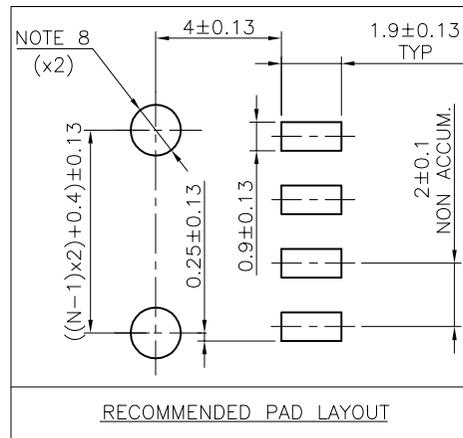
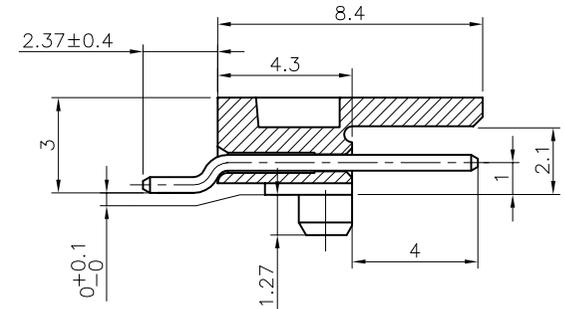
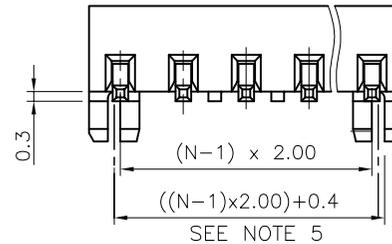
- 0 = 0.20µm GOLD/GXT
 - 1 = 0.76µm GOLD/GXT
 - 3 = 0.38µm GOLD/GXT
 - 5 = 0.38µm GXT
 - 6 = 0.76µm GXT
 - T = FULL MATTE TIN 2µm-5µm
- UNDERPLATING 1.27µm Ni MIN



NOTES:

- 1 - HOUSING MAT'L : HIGH TEMPERATURE THERMOPLASTIC. UL94V-0 COLOR: CREAM
- 2 - PIN MATERIAL : COPPER ALLOY
- 3 - PACKAGING :
= POLY BAGS
T = TUBE, FROM 04 POS UP TO 17 POS
TR = TAPE & REEL SEE TA845 FOR PRODUCT AVAILABILITY
- 4 - 7N MIN RETENTION IN EITHER DIRECTION
- 5 - TO DETERMINE DIMENSIONS :
N = NUMBER OF POSITIONS
- 6 - 95000-XXXXLF IS SIMILAR TO 95000-XXXX, THE SUFFIX "LF" IS ADDED FOR EASY LEAD FREE IDENTIFICATION
- 7 - RoHS COMPATIBLE PRODUCT SPECIFICATIONS

- a - MANUFACTURING PROCESS COMPATIBILITY
- THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 30 SECONDES MAX IN A CONVECTION, INFRA-RED OR VAPOR PHASE OR REFLOW OVEN.
- b - LABELLING:
- MEETS PACKAGING SPECS AS PER GS-14-920
- c - THIS PRODUCT MEETS EUROPEAN DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DISCRIBED IN GS-47-0004
- 8 - HOLE DIMENSION TO BE $\phi 1.60 \pm 0.07$ FOR INTERFERENCE FIT APPLICATIONS
HOLE DIMENSION TO BE $\phi 1.95 \pm 0.07$ FOR NON INTERFERENCE FIT (LOCATIONAL) APPLICATIONS



mat'l. code		surface	tolerance	projection	product family
ltr ecn no dr date		ISO 1302	ISO 406 ISO 1101		MINITEK
J F06-0193 LMU 06.06.105		tolerances unless otherwise specified			title
K F07-0179 LMU 07.04.24		angles	.x ±0.3	mm	MINITEK SMT HDR SR
L F08-0145 ELA 17.04.08		linear	.xx ±0.13	scale 7:1	POLARIZATION & LATCHING
M F11-0023 JCO 11.02.07		±2'	.xxx ±0.05		dwg no
N B-15804 JCO 13.08.28		dr	J. FABRE 13.01.07		sheet 1 of 1 size
H F05-0128 LMU 05.02.21		enr	J. FABRE 13.01.07		95000 A3
		chr	JL CORDIER 13.01.07		type CUSTOMER Drawing
		appd	JMC 13.01.07		
sheet index	revision sheet				