

PRODUCT NUMBER  
91269-XXXXLF

PLATING

- 0 = 0.2µm GOLD/GXT
- 1 = 0.76µm GOLD/GXT
- 3 = 0.38µm GOLD/GXT

UNDERPLATING 1.27µm Ni MIN

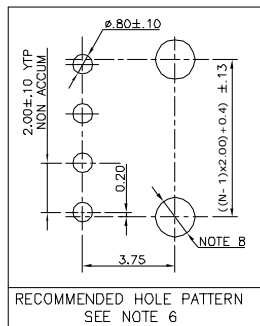
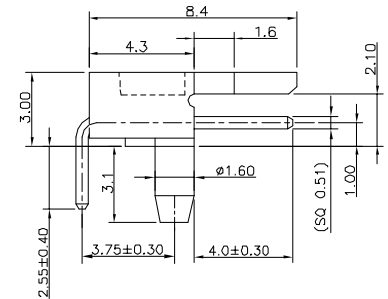
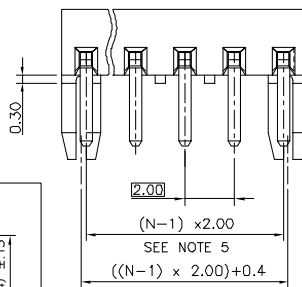
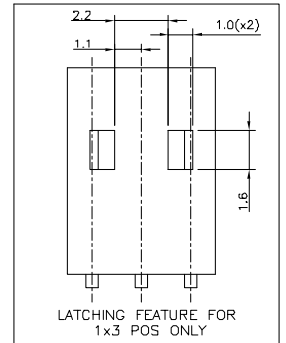
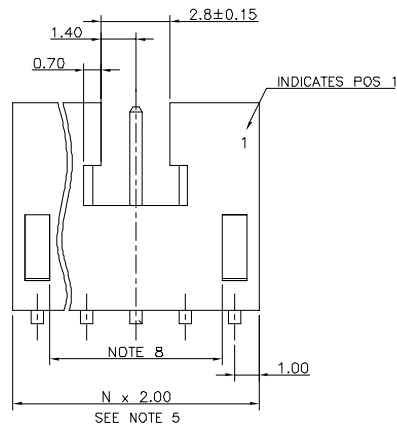
WHEN REQUIRED, ADD SUFFIX LETTER "LF"  
INDICATES THE PRODUCT IS RoHS  
COMPATIBLE, SEE NOTE 6 & 7

PACKAGING TYPE, NOTE 3

TOTAL NB OF POSITIONS, 3 TO 17

NOTES:

- 1 - HOUSING MAT'L : HIGH TEMPERATURE THERMOPLASTIC. UL94V-0 COLOR: CREAM
- 2 - PIN MATERIAL : COPPER ALLOY
- 3 - PACKAGING = POLYBAGS  
TR = TAPE & REEL (SEE TA845 FOR PRODUCT AVAILABILITY )
- 4 - 7N MIN RETENTION IN EITHER DIRECTION
- 5 - TO DETERMINE DIMENSIONS :  
N = NUMBER OF POSITIONS  
EXAMPLE : 8 POS N x 2.0= 16.0mm
- 6 - 91269-XXXXLF IS SIMILAR TO 91269-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 ±5°C SOLDER BATH TEMPERATURE FOR 5 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.6mm MIN THICK CIRCUIT BOARD.
  - b - LABELLING:  
- MEETS PACKAGING SPECS AS PER GS-14-920
  - c - THIS PRODUCT MEETS EUROPEAN DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DISCRIBED IN GS-22-008.
- 8 - HOLE DIMENSION TO BE  $\phi 1.6 \pm 0.03$  FOR INTERFERENCE FIT APPLICATIONS.  
HOLE DIMENSIONS TO BE  $\phi 1.95 \pm 0.05$  FOR LOCATION APPLICATION WITH AUTOMATIC PICK AND PLACE MACHINES.
- 9 - RECOMMENDED IR PROFILE PER TA842.
- 10 - ODD NB OF POS = 7.0  
EVEN NB OS PDS = 5.0



RECOMMENDED HOLE PATTERN  
SEE NOTE 6

mat'l. code	SEE TABLE	surface	ISO 1382	tolerance	ISO 486 ISO 101	projection	product family
Ltr	ecm no	dr	date	tolerance unless otherwise specified	linear	mm	MINITEK
D	G20044	MSC	92.03.01	XX ±0.3			MINITEK, TMT, SR RA, POL & LATCHING
E	F10390	LMU	01.08.06	XXX ±0.13			
F	F03067	LMU	03.18.03	±2'	XXX ±0.05	scale 5:1	dwg no
G	F05-0128	LMU	05.02.21	dr	L.MULIN	01.08.06	sheet 1 of 1
H	F06-0210	LMU	06.07.04	engr	J.COMPAGNON	01.08.06	size
J	F08-0145	ELA	17.04.08	chr	P.NIZZI	01.08.06	A3
				appd	J.M.C	01.08.06	type
sheet index	revision sheet						CUSTOMER Drawing