

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

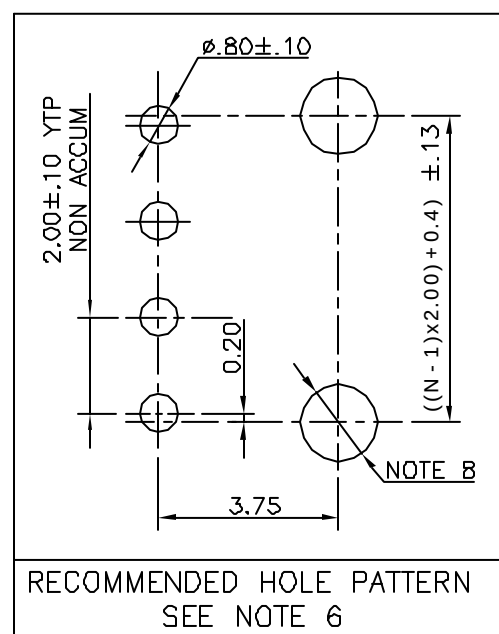
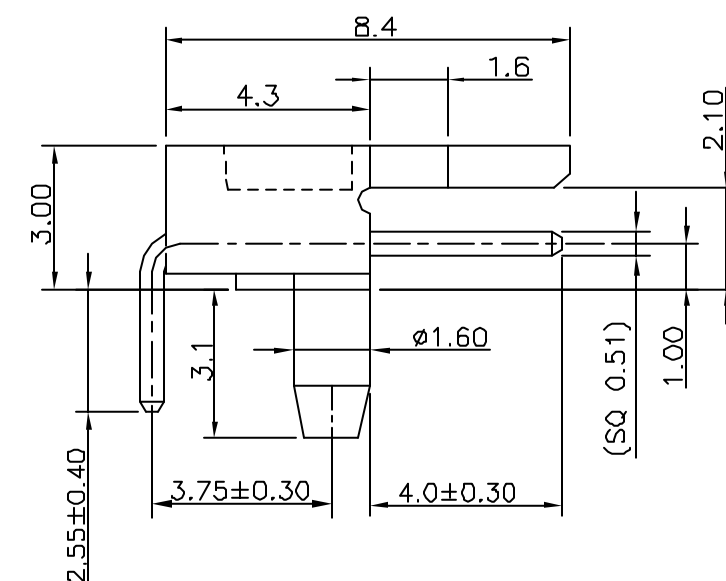
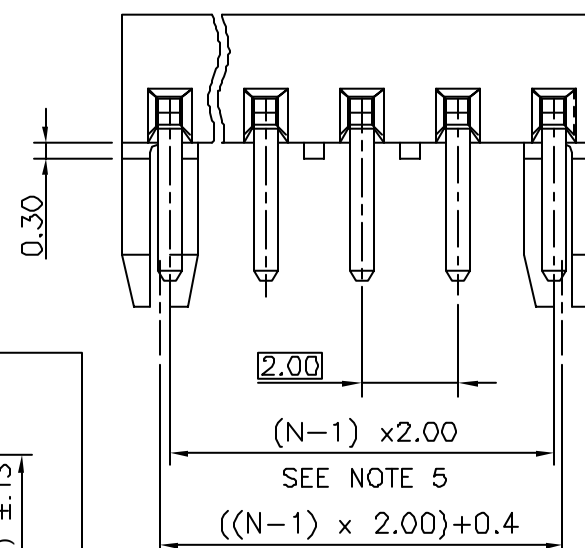
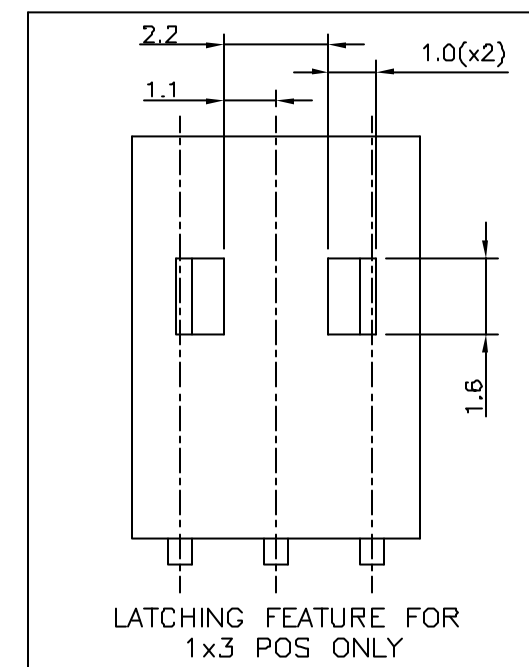
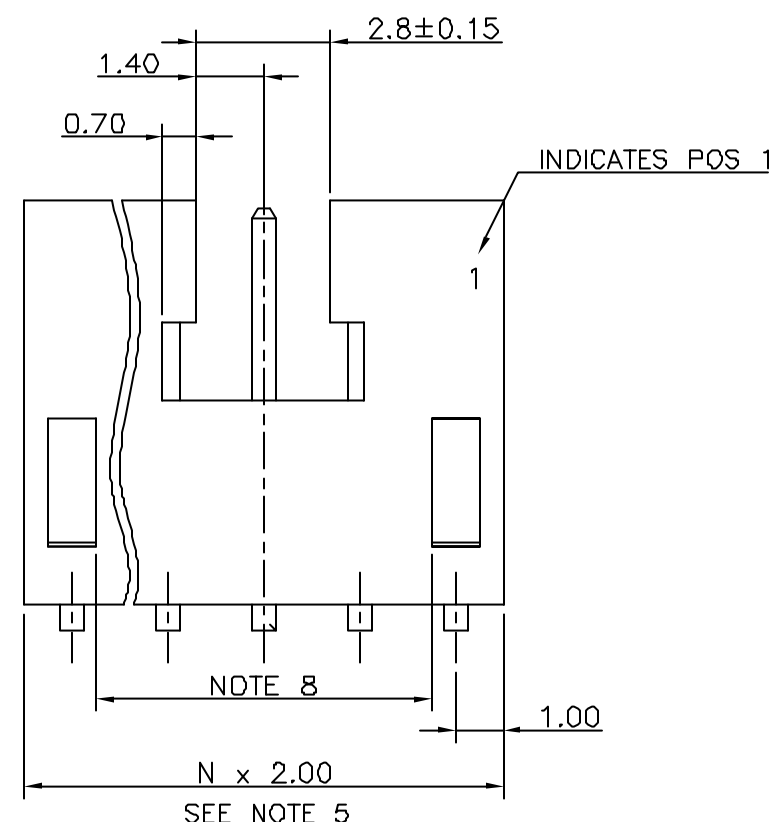
c - THIS PRODUCT MEETS EUROPEAN DIRECTIVES
AND OTHER COUNTRY REGULATIONS AS DISCRIBED
IN GS-22-008.

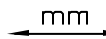
8 - HOLE DIMENSION TO BE $\phi 1.6 \pm 0.03$ FOR
INTERFERENCE FIT APPLICATIONS.
HOLE DIMENSIONS TO BE $\phi 1.95 \pm 0.05$ FOR
LOCATION APPLICATION WITH AUTOMATIC
PICK AND PLACE MACHINES.

9 - RECOMMENDED IR PROFILE PER TA842.

10 - ODD NB OF POS = 7.0

EVEN NB OS POS = 5.0



mat'l. code SEE TABLE				surface ISO 1302 ✓			tolerance ISO 406 ISO			projection 101 			product family MINITEK						
ltr	ecn no	dr	date	tolerances unless			otherwise specified			 mm scale 5:1 			title MINITEK,TMT,SR RA, POL & LATCHING						
D	C20044	MSC	92.03.01	angles	linear	.X ±0.3													
E	F10390	LMU	01.08.06			.XX ±0.13													
F	F03067	LMU	03.18.03			±2' .XXX ±0.05													
G	F05-0128	LMU	05.02.21	dr	L.MULIN		01.08.06						dwg no			sheet 1 of 1			size
H	F06-0210	LMU	06.07.04	engr	J.COMPAGNON		01.08.06						91269			A3			
J	F08-0145	ELA	17.04.08	chr	P.NIZZI		01.08.06						type			CUSTOMER Drawing			
				appd	JM.C		01.08.06												
sheet index		revision sheet																	