

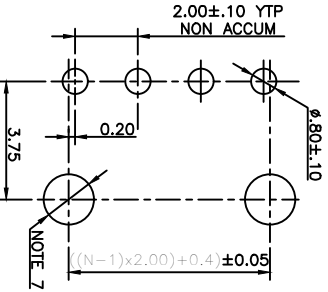
PRODUCT NUMBER
91269-XXXXLF

ROHS COMPATIBLE, SEE NOTE 6
PACKAGING TYPE, NOTE 3
TOTAL NB OF POSITIONS, 3 TO 17

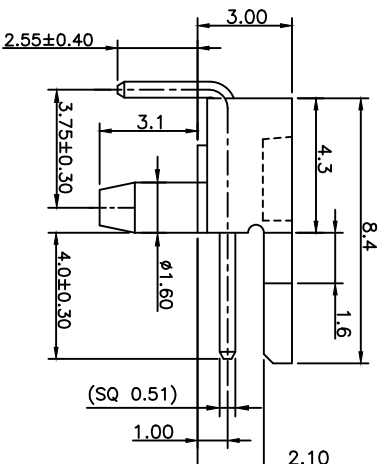
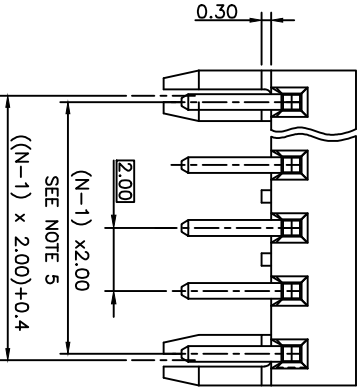
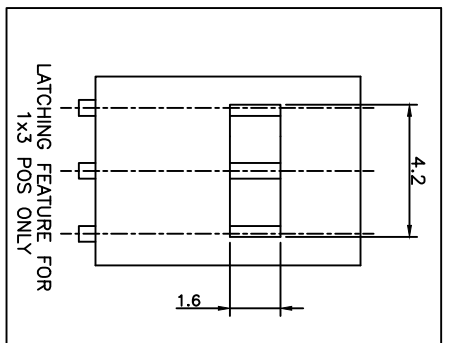
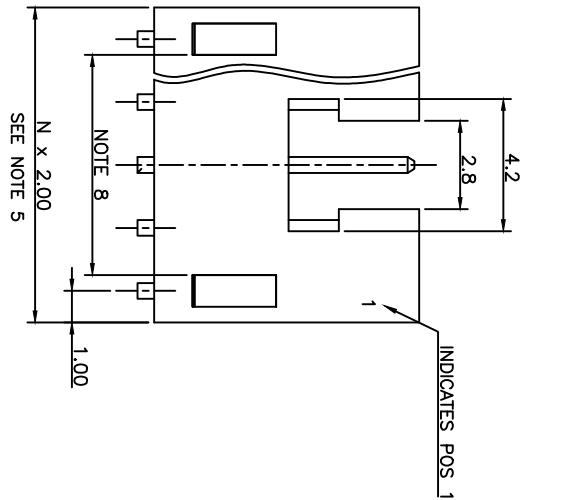
- 0 = 0.20µm GOLD/GXT ON CONTACT AREA
2.0µm MIN MATTE TIN ON TAILS
- 1 = 0.76µm GOLD/GXT ON CONTACT AREA
2.0µm MIN MATTE TIN ON TAILS
- 3 = 0.38µm GOLD/GXT ON CONTACT AREA
2.0µm MIN MATTE TIN ON TAILS
UNDERPLATING 1.27µm Ni MIN
- T = FULL MATTE TIN 2µm-5µm
1.27µm Ni MIN UNDERPLATING

NOTES:

- 1 - HOUSING MAT'L : HIGH TEMPERATURE THERMOPLASTIC. UL94V-0 COLOR: CREAM
- 2 - PIN MATERIAL : COPPER ALLOY
- 3 - PACKAGING
= POLYBAGS
TR = TAPE & REEL AS AVAILABLE.
- 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 - ROHS COMPATIBLE PRODUCT SPECIFICATIONS
 - d - 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-47-0004
- 7 - HOLE DIMENSION TO BE $\phi 1.6 \pm 0.03$ FOR INTERFERENCE FIT APPLICATIONS. SEE SHEET 2. HOLE DIMENSIONS TO BE $\phi 1.95 \pm 0.05$ FOR LOCATION APPLICATION WITH AUTOMATIC PICK AND PLACE MACHINES.
- 8 - ODD NBR OF POS : 7.00mm
EVEN NBR OF POS : 5.00mm

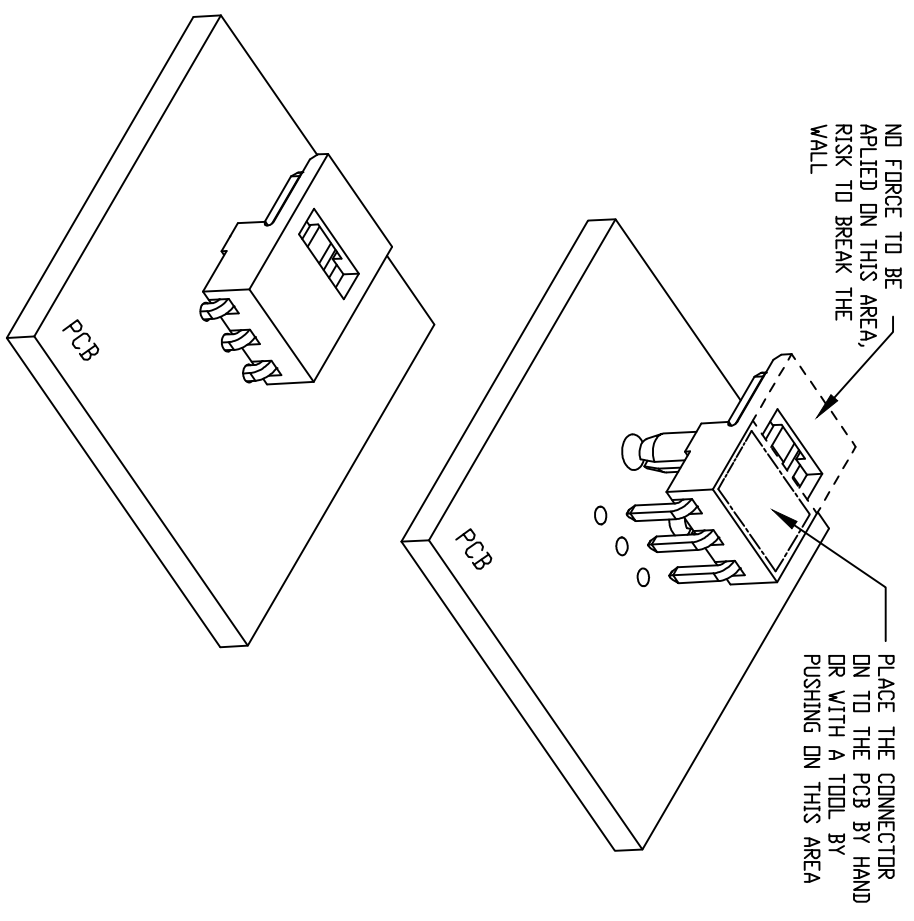
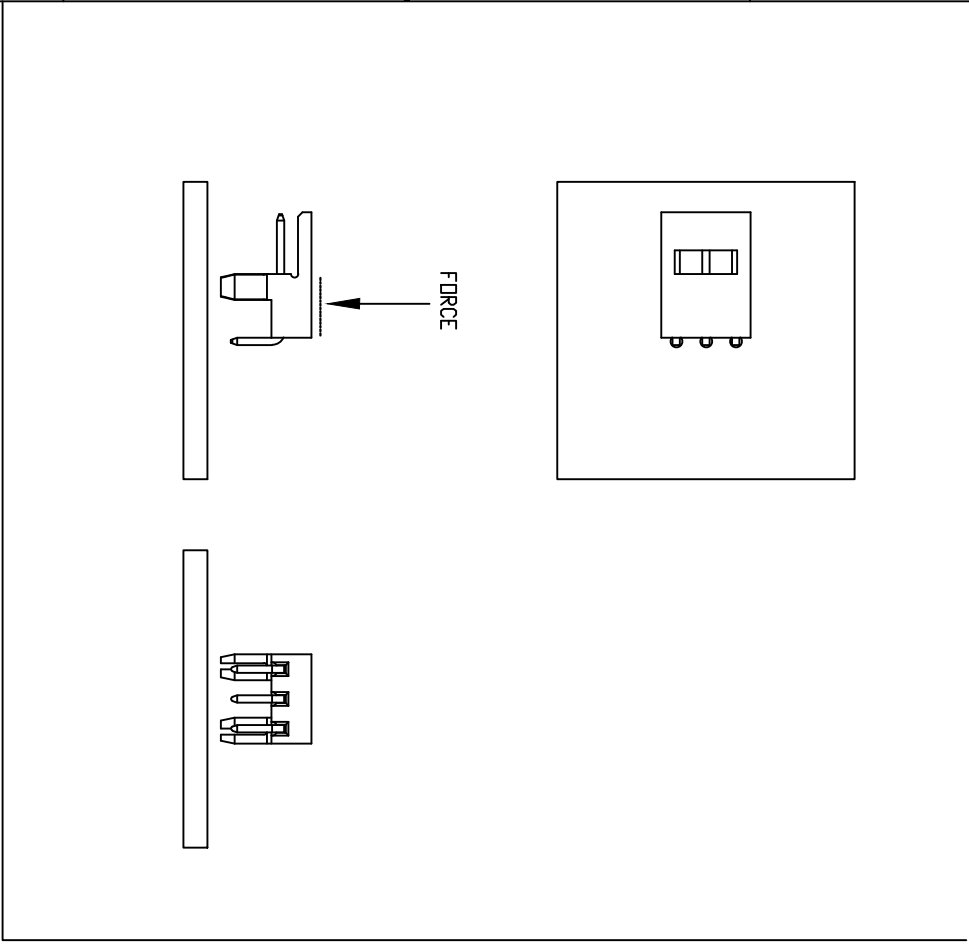


RECOMMENDED HOLE PATTERN
SEE NOTE 7



mat'l. code	surface	tolerance	projection	product family
SEE TABLE	ISO 1302	ISO 406	ISO 101	MINITEK
Ltr. eqn no. dfr. date	tolerances unless otherwise specified	tolerance	mm	title
L B-16822 JCO 14.01.23	linear .XX	±0.13	mm	MINITEK, TMT, SR
M B-19186 LMU 14.10.24	linear .XX	±0.13	mm	RA, POL & LATCHING
N B-19986 JCO 15.01.13	linear .XXX	±0.05	scale 5:1	
P B-19995 JCO 15.01.15	J. FABRE	13.01.07		dwg no
R F-23053 AMA 16.01.15	J. FABRE	13.01.07		91269
K B-16048 JCO 13.10.14	PINIZZI	13.01.07		sheet 1 of 2 size
Index	J.M.C.	13.01.07		A3
Sheet revision R A				CUSTOMER Drawing
Sheet 1 2				

RECOMMENDATION TO PLACE THE CONNECTOR ONTO THE PCB



Form A3

1

2

3

4

5

6

1

2

3

4

5

6

mat'l. code	N/A	surface	ISO 1302	tolerance	ISO 406	ISO 1001	projection	product family	MINITEK
lfr	ecn no	ldr	date	tolerances unless otherwise specified	.0±.x		mm	title	MINITEK TMT HDR SR
A	B-19986	JCO	15.01.13	angles	Linear	.00±.0x	scale 1:1	POLARIZATION & LATCHING	
				dr	J.FABRE	15.01.07		dwg no	91269
				engr	L.MULLIN	15.01.07		sheet 2 of 2 size	A3
				chr	J.COMPAIGNON	15.01.12		type Product Customer Drawing	
				appl	JCO	15.01.13			
Sheet	revision								
Index	Sheet								