

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

1.27 μ m NICKEL MIN UNDERLAYER FOR ALL PLATING VERSIONS

CATALOGUE RANGE	
PIN STYLE	MATING
01	5.84
02	8.08

APPLICATION SPECIFIC	
PIN STYLE	MATING
05	9.60
06	3.00

1 - HOUSING MAT'L : HIGH TEMPERATURE
THERMOPLASTIC. UL94V-0 COLOR: BLACK

2 - PIN MATERIAL : PHOSPHOR BRONZE

3 – PACKAGING

- = POLY BAGS

$$B = \text{TUBE} + \text{CAP}$$

A = TAPE & REEL + CAP, SEE TA840 FOR
PRODUCT AVAILABILITY

4 - 9N MIN RETENTION IN EITHER DIRECTION

5 - TO DETERMINE DIMENSIONS :

TO DETERMINE DIMENSIONS :
N = NUMBER OF POSITIONS
EXAMPLE : 8 POS $N \times 2.54 = 20.32\text{mm}$

6. RoHS COMPATIBLE PRODUCT SPECIFICATIONS

a - PLATING:

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

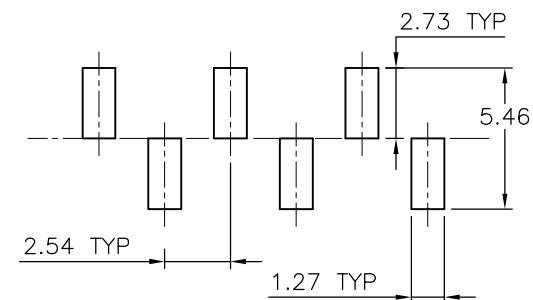
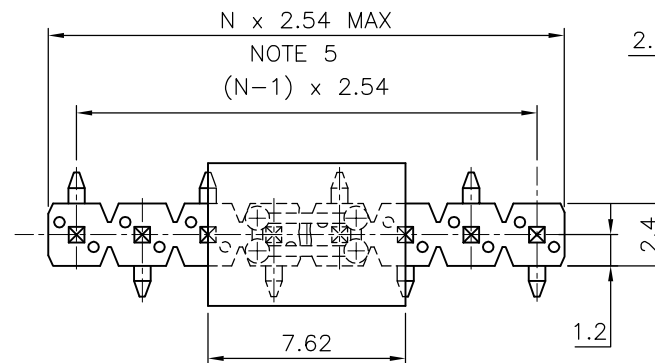
b – MANUFACTURING PROCESS COMPATIBILITY

- THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 30 SECONDES IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN.

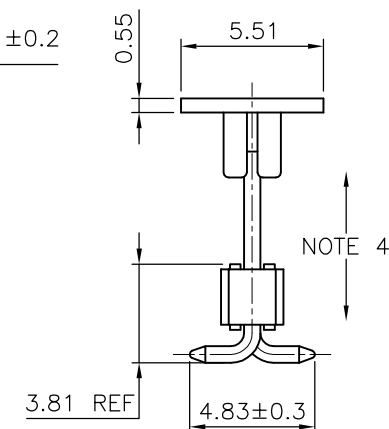
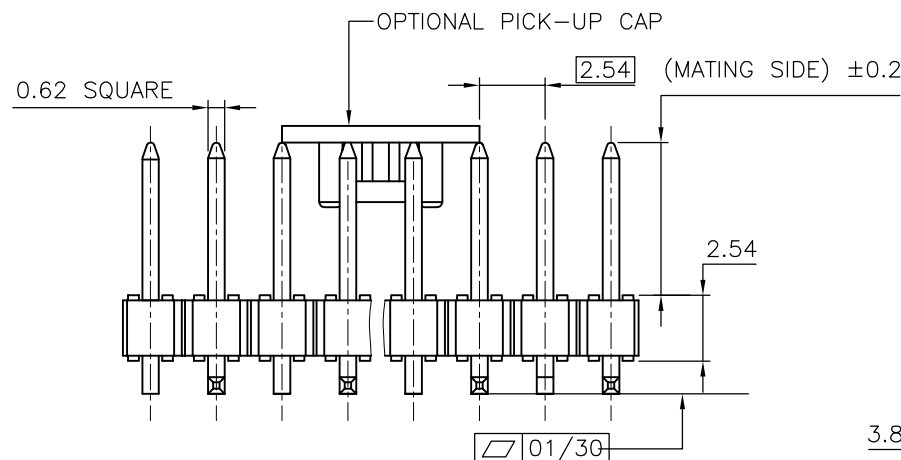
c – LABELING:

- MEETS PACKAGING SPECS AS PER GS-14-920

d - LEGAL STATEMENT: SEE GS-47-0004



RECOMMENDED PAD LAYOUT



mat'l. code SEE NOTES				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection 		product family BERGSTIK			
lfr	ecn no	dr	date	tolerances unless otherwise specified						title			
P	B-18983	LMU	14.10.03	angles		x.x	±0.3			UNSHR.HEADER SR SMT			
R	B-20569	AMA	15.03.26		linear	x.xx	±0.13						
				or ±2°		x.xxx	±0.05	scale 5:1					
K	F04-0362	JCO	04.12.10	dr	D.LE	01.01.24				dwg no		sheet 1 of 1	size
L	F06-0208	RTR	06.06.22	enrg	JM.C	01.01.24				95293		A3	
M	F08-0148	RHR	08.03.31	chr	JM.C	01.01.24							
N	F10-0207	JCO	10.09.09	appd	JF.N	01.01.24				type CUSTOMER Drawing			
sheet index		revision sheet											