

PRODUCT NUMBER
95293-XXX-XXLF

RoHS COMPATIBLE, SEE NOTE 6

TOTAL NB OF POSITIONS, 3 TO 17

PACKAGING TYPE, NOTE 3

PLATING

1= 0.76µm GOLD/GXT ON CONTACT
AREA, 2µm MATTE TIN MIN ON TAILS

4= 2.0µm MATTE TIN MIN FULL PLATED

5= 0.25µm GOLD/GXT ON CONTACT
AREA, 2µm MATTE TIN MIN ON TAILS

8= 0.38µm GOLD/GXT ON CONTACT
AREA, 2µm MATTE TIN MIN ON TAILS

1.27µm 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
07	11.20

NOTES:

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

2 - PIN MATERIAL : PHOSPHOR BRONZE

3 - PACKAGING

- = POLY BAGS

B = TUBE + CAP

A = TAPE & REEL + CAP, AS AVAILABLE

4 - 9N MIN RETENTION IN EITHER DIRECTION

5 - TO DETERMINE DIMENSIONS :

N = NUMBER OF POSITIONS

EXAMPLE : 8 POS N x 2.54 = 20.32mm

6. RoHS COMPATIBLE PRODUCT SPECIFICATIONS

a - PLATING:

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

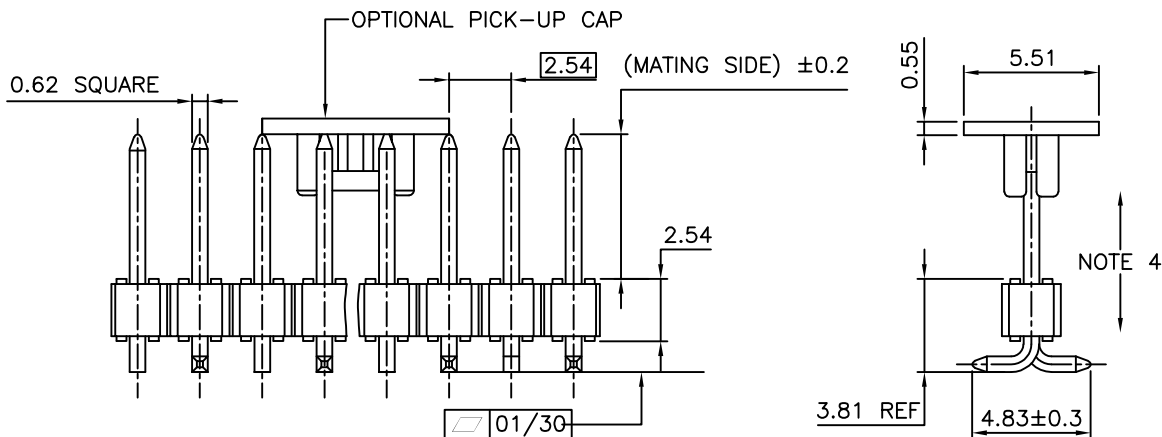
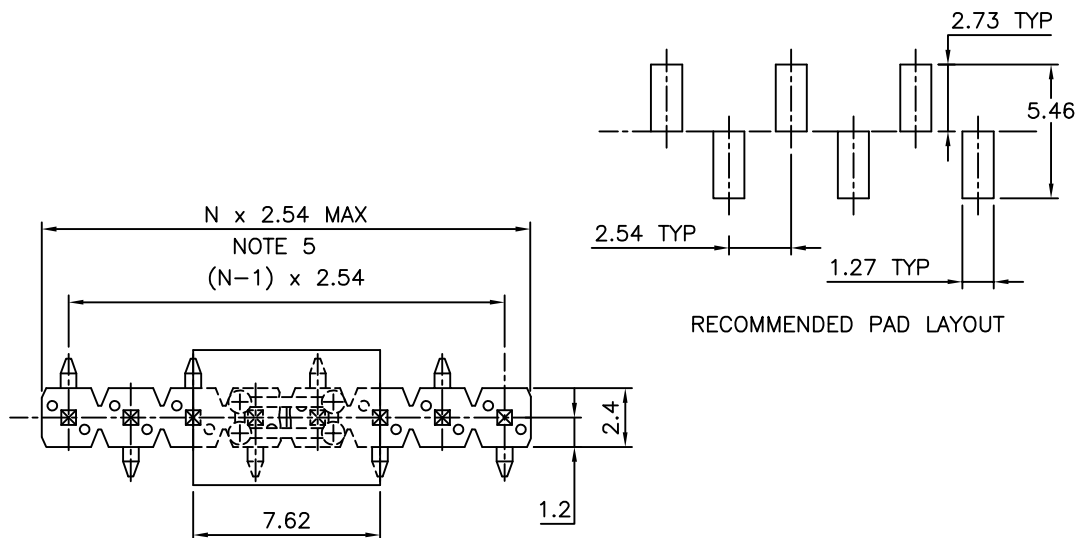
b - MANUFACTURING PROCESS COMPATIBILITY

- 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



mat'l. code SEE NOTES				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection 		product family BERGSTIK				
ltr	ecn	no	dr	date		tolerances unless otherwise specified				title				
P	B-18983	LMU	14.10.03		angles linear	X.X ±0.3						UNSHR.HEADER SR SMT		
R	B-20569	AMA	15.03.26			X.XX ±0.13								
S	F-23055	AMA	16.01.15			X.XXX ±0.05								
			or ±2'					scale 5:1						
T	F-25587	LMU	16.12.08		dr	D.I.E		01.01.24		dwg no		sheet 1 of 1		size
U	F-28279	DDE	17.05.12		engr	J.M.C		01.01.24				95293		A3
N	F10-0207	JCO	10.09.09		appd	J.F.N		01.01.24				type		CUSTOMER
sheet index		revision sheet												

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