

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.

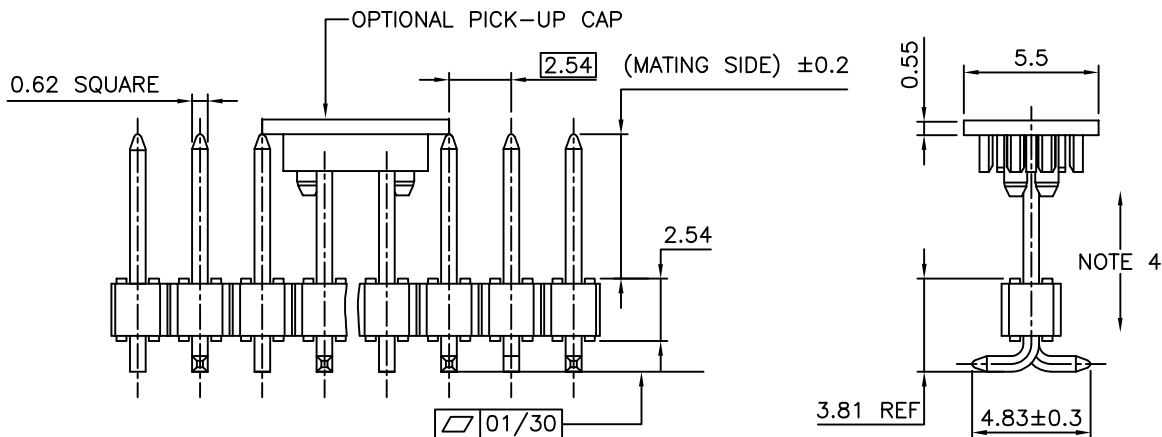
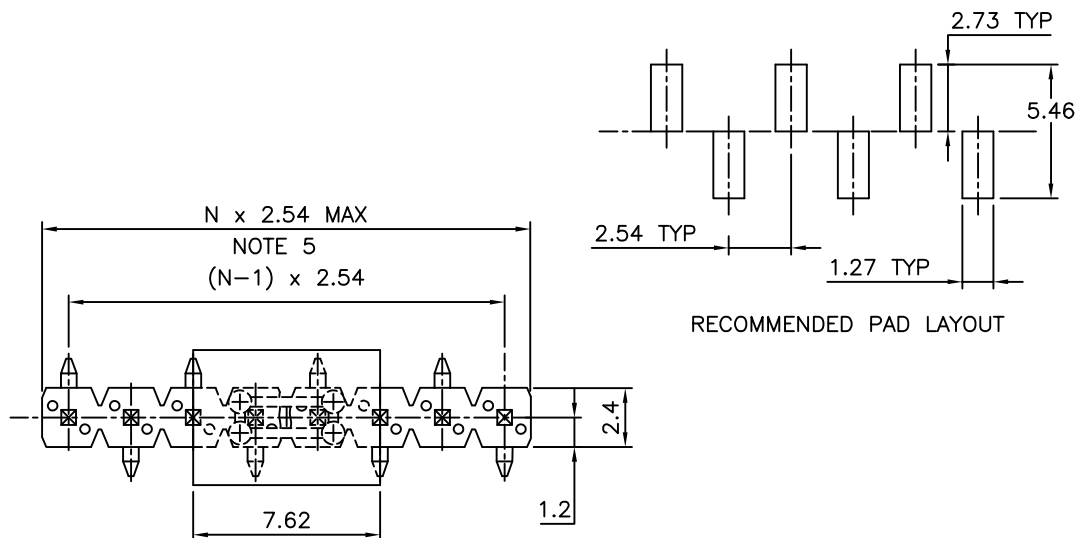
b - MANUFACTURING PROCESS COMPATIBILITY

- 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 mm	product family BERGSTIK		
ltr	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			
S	F-23055	AMA	16.01.15		0° ±2'	x.XXX ±0.05	scale 5:1		
T	F-25587	LMU	16.12.08	dr	D.LE	01.01.24	Amphenol FCI		
U	F-28279	DDE	17.05.12	engr	JM.C	01.01.24			
V	F-31174	DDE	18.09.05	chr	JM.C	01.01.24			
				appd	JF.N	01.01.24			
sheet	revision						dwg no		
index	sheet						95293		
							type		
							CUSTOMER		
							Drawing		