

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 ONLY AVAILABLE UPON REQUEST  
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

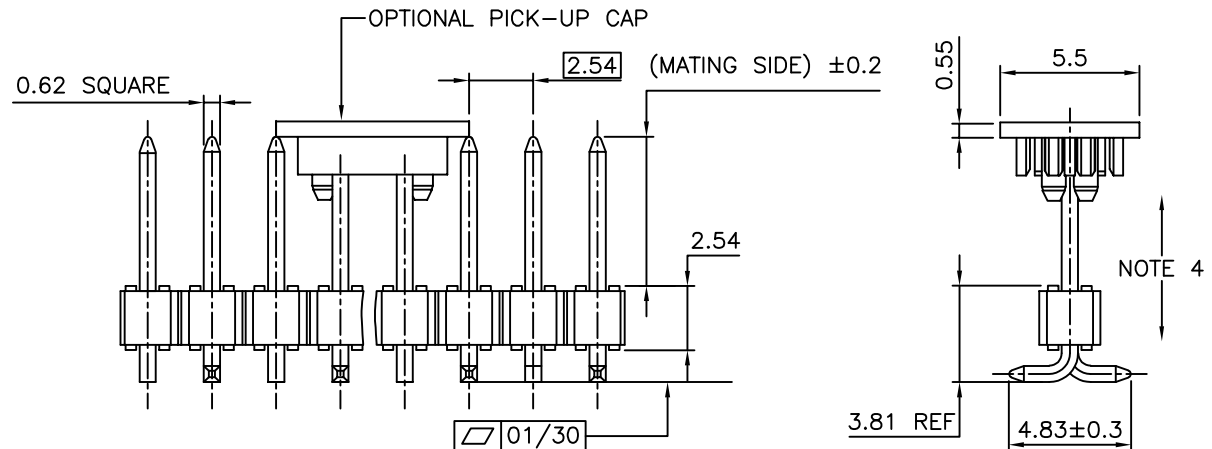
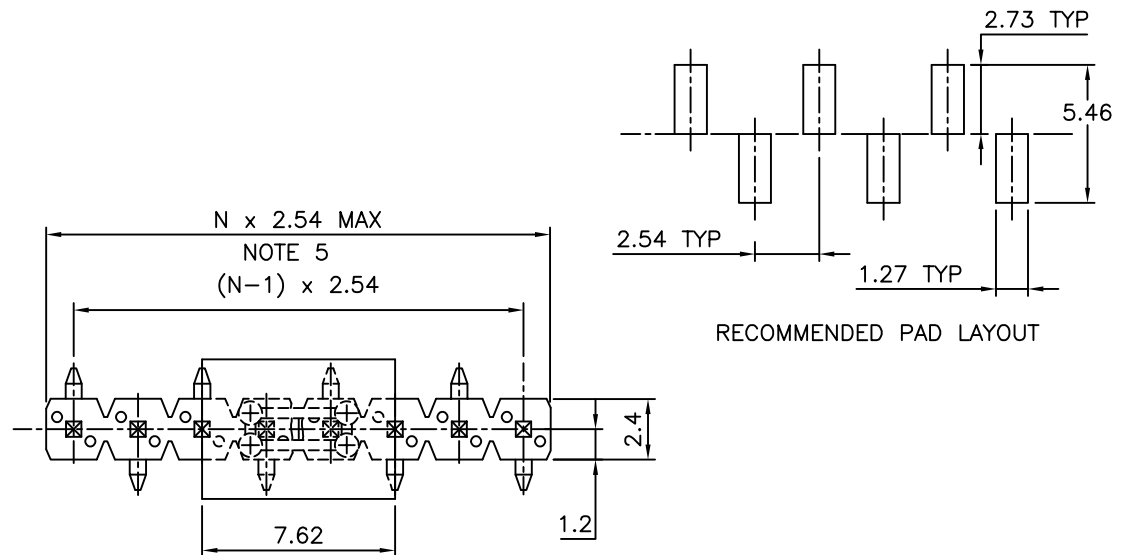
APPLICATION SPECIFIC	
PIN STYLE	MATING
05	9.60
06	3.00
07	11.20
08	13.40
09	7.50

#### NOTES:

- HOUSING MAT'L : HIGH TEMPERATURE THERMOPLASTIC. UL94V-0 COLOR: BLACK
- PIN MATERIAL : PHOSPHOR BRONZE
- PACKAGING
  - = POLY BAGS
  - B = TUBE + CAP - ONLY AVAILABLE UPON REQUEST
  - A = TAPE & REEL + PICK-UP CAP, AS AVAILABLE
  - K = TAPE & REEL WITHOUT PICK-UP CAP, AS AVAILABLE
- 9N MIN RETENTION IN EITHER DIRECTION
- TO DETERMINE DIMENSIONS :  
N = NUMBER OF POSITIONS  
EXAMPLE : 8 POS  $N \times 2.54 = 20.32\text{mm}$

#### 6. RoHS COMPATIBLE PRODUCT SPECIFICATIONS

- PLATING:**
  - "LF" MEANS THE PRODUCT IS LEAD-FREE, 2µm MINIMUM MATTE TIN OVER 1.27µm MINIMUM NICKEL UNDERPLATE.
- 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.
- LABELING:**
  - MEETS PACKAGING SPECS AS PER GS-14-920
- 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
X	F-47110	DDE	23.01.25	angles	linear	mm	UNSHR.HEADER SR SMT
				0° ±2'	x.xx ±0.3 x.xxx ±0.05	scale 5:1	
T	F-25587	LMU	16.12.08	dr	D.LE	01.01.24	dwg no
U	F-28279	DDE	17.05.12	enrg	JM.C	01.01.24	sheet 1 of 1
V	F-31174	DDE	18.09.05	chr	JM.C	01.01.24	size
W	F-35575	DDE	19.12.06	appd	JF.N	01.01.24	A3
sheet	revision						type
index	sheet						CUSTOMER Drawing