

PRODUCT NUMBER
95293-XXX-XXLF

WHEN REQUIRED, ADD SUFFIX LETTER "LF"
INDICATES THE PRODUCT IS 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
3.81µm TIN-LEAD ON TAIL

4=3.81µm TIN-LEAD ON CONTACT AREA
AND ON TAIL

8=0.38µm GOLD/GXT ON CONTACT AREA
3.81µm TIN-LEAD ON TAIL

WHEN "LF" IS REQUIRED, 2µm MIN
MATTE TIN OVER 1.27µm MIN NICKEL
INSTEAD OF TIN-LEAD

CATALOGUE RANGE	
PIN STYLE	MATING
01	5.84
02	8.08

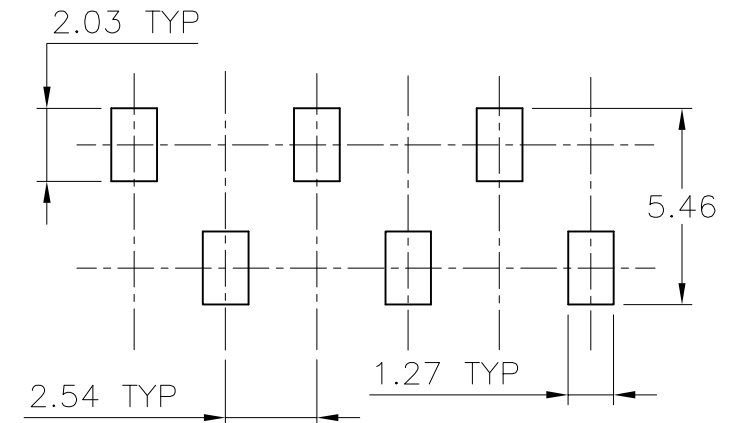
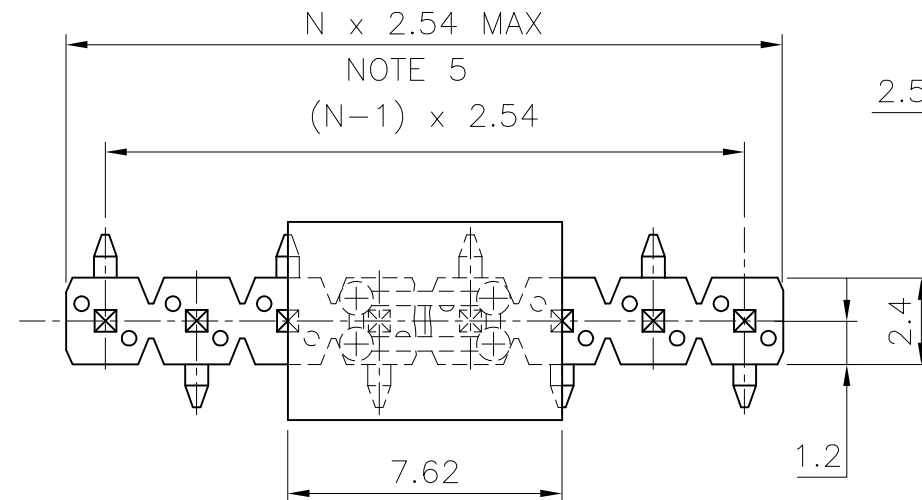
APPLICATION SPECIFIC	
PIN STYLE	MATING
05	9.6

NOTES:

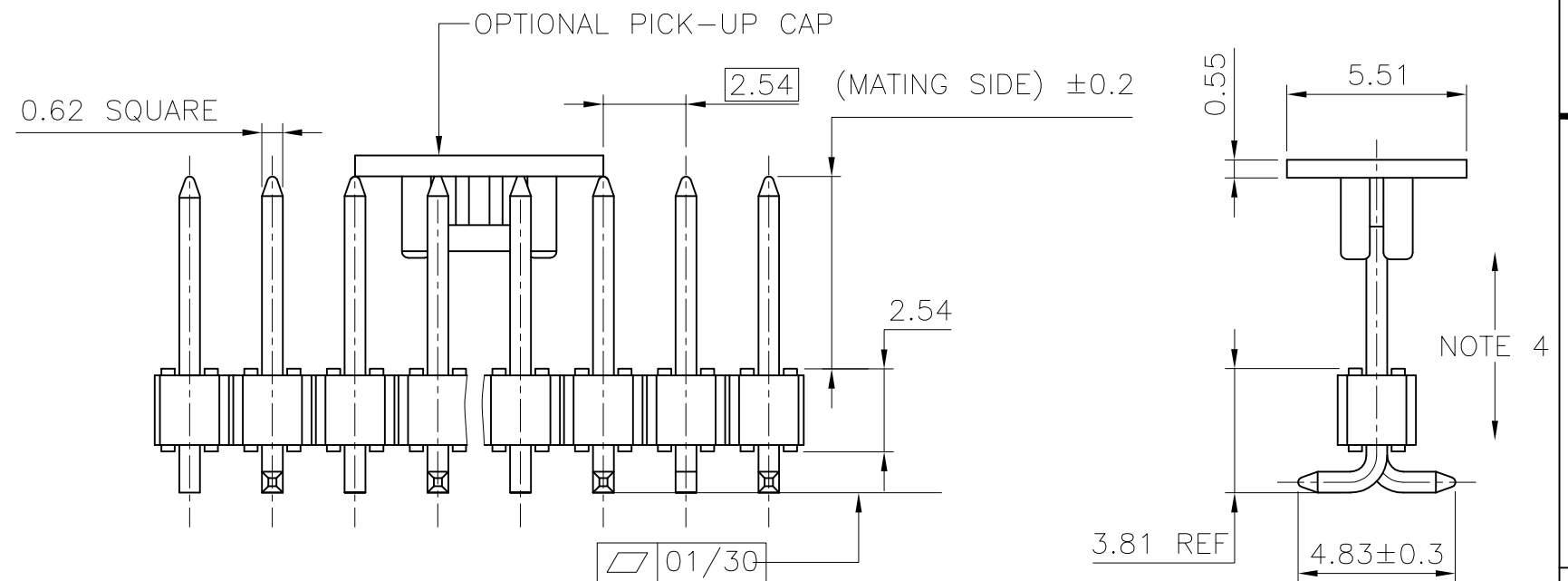
- HOUSING MAT'L : HIGH TEMPERATURE
THERMOPLASTIC. UL94V-0 COLOR: BLACK
- PIN MATERIAL : PHOSPHOR BRONZE
- PACKAGING
- = POLY BAGS
B = TUBE + CAP
A = TAPE & REEL + CAP, SEE TA840 FOR
PRODUCT AVAILIITY
- 9N MIN RETENTION IN EITHER DIRECTION
- TO DETERMINE DIMENSIONS :
N = NUMBER OF POSITIONS
EXAMPLE : 8 POS N x 2.54 = 20.32mm

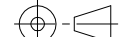


6. RoHS COMPATIBLE PRODUCT SPECIFICATIONS

- 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-22-008



RECOMMENDED PAD LAYOUT



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 UNSHR.HEADER SR SMT											
G	F00162	LMU	00.03.20	angles	linear	x.x ±0.3		scale 5:1											
H	F10119	DLE	01.01.24			x.xx ±0.13													
J	F20567	JCO	02.10.21	σ ±2	x.xxx ±0.05														
K	F04-0362	JCO	04.12.10	dr	D.LE	01.01.24													
L	F06-0208	JCO	06.06.22	engr	JM.C	01.01.24		dwg no						sheet 1 of 1		size			
M	F08-0148	RTR	08.03.31	chr	JM.C	01.01.24		95293						A3					
				appd	JF.N	01.01.24		type						CUSTOMER		Drawing			
sheet index		revision sheet																	