

- WHEN REQUIRED, ADD SUFFIX LETTER "LF"
INDICATES THE PRODUCT IS RoHS
COMPATIBLE, SEE NOTE 6

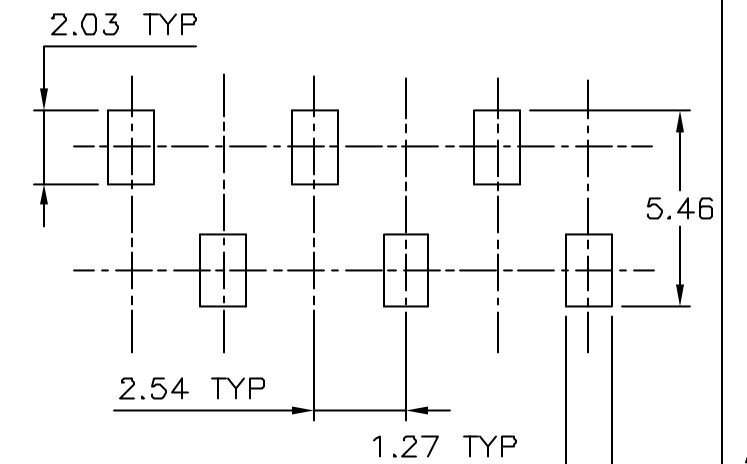
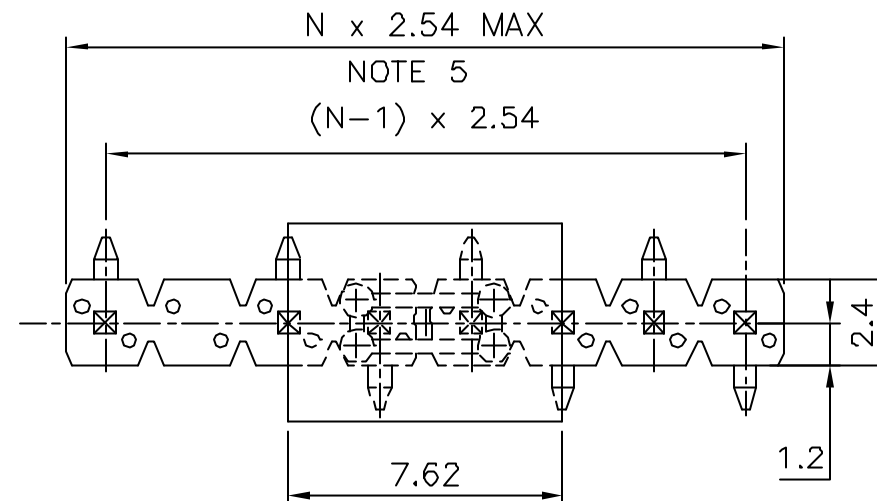
- PACKAGING TYPE, NOTE 3

1=0.76 μ m GOLD ON CONTACT AREA
3.81 μ m TIN-LEAD ON TAIL
WHEN "LF" IS REQUIRED, 2 μ m MIN
MATTE TIN OVER 1.27 μ m MIN NICKEL
INSTEAD OF TIN-LEAD

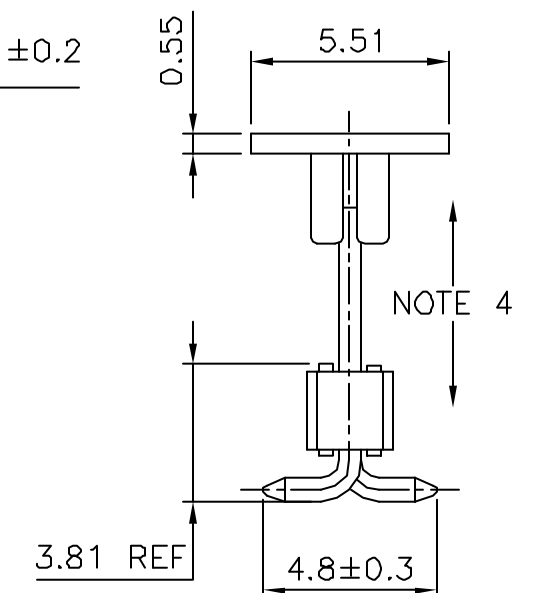
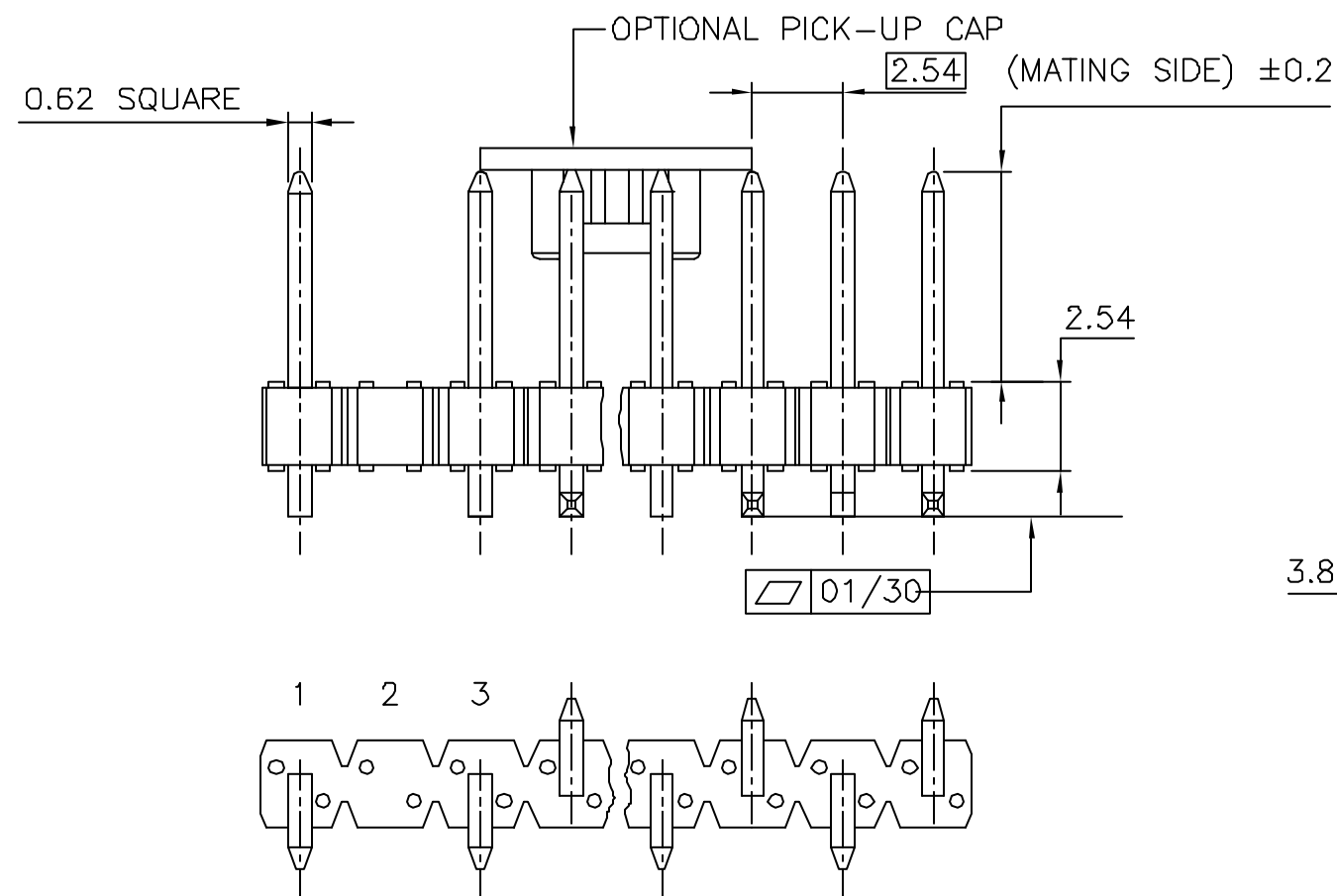
STYLE	SIZE	MATING	OMIT PIN
Q1	1x08	5.9	2
Q2	1x08	5.9	5

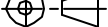


- 1 - HOUSING MAT'L : HIGH TEMPERATURE THERMOPLASTIC. UL94V-0 COLOR: BLACK
- 2 - PIN MATERIAL : PHOSPHOR BRONZE
- 3 - PACKAGING
= POLY BAGS
A = TAPE & REEL + CAP, SEE TA840 FOR PRODUCT AVAILABILITY
- 4 - 9N MIN RETENTION IN EITHER DIRECTION
- 5 - TO DETERMINE DIMENSIONS :
N = NUMBER OF POSITIONS
EXAMPLE : 8 POS N x 2.54 = 20.32mm
6. RoHS COMPATIBLE PRODUCT SPECIFICATIONS

- a – PLATING:
 - "LF" MEANS THE PRODUCT IS LEAD-FREE, 2 μ m MINIMUM MATTE TIN OVER 1.27 μ m 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-22-008



RECOMMENDED PAD LAYOUT



mat'l. code SEE NOTES				surface ISO 1302 ✓				tolerance ISO 406 ISO 1101				projection 		product family BSTIK HDR																							
ltr				ecn no				dr				date				tolerances unless otherwise specified				 mm scale 1:4 		title HEADER SR, SMT, POLARIZED															
A				F90324				LMU				99.04.28				angles		linear																			
B				F90352				LMU				99.05.28																									
C				F04-0362				JCO				04.12.10																									
D				F06-0208				JCO				06.06.22				dr		LMULN				99.04.28				dwg no sheet 1 of 1 size 98400 A3 type CUSTOMER Drawing											
																engr		JMC				99.04.28															
																chr																					
																appd		JMC				99.04.28															
sheet index				revision																																	
				sheet																																	