

PRODUCT NUMBER
10007607-YXX-XXLF

SUFFIX "LF" INDICATES THE PRODUCT
IS RoHS COMPATIBLE, SEE NOTE 5

TOTAL NB OF POSITIONS 02 TO 36

STYLE	DIM "A"	DIM "B"
01	5.8	2.5
02	8.5	1.6

PLATING

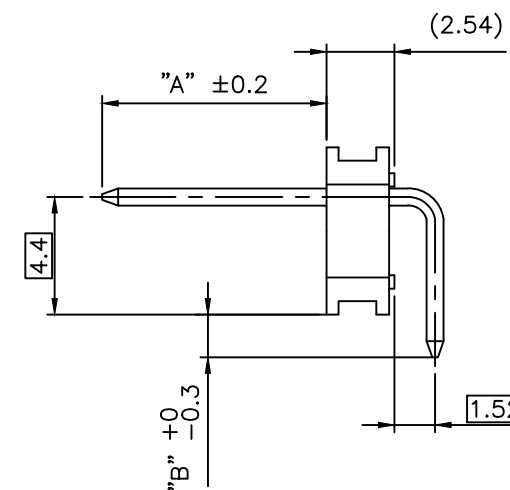
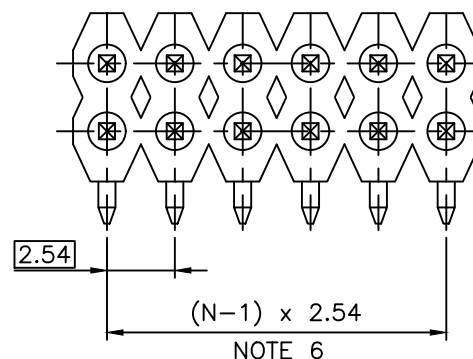
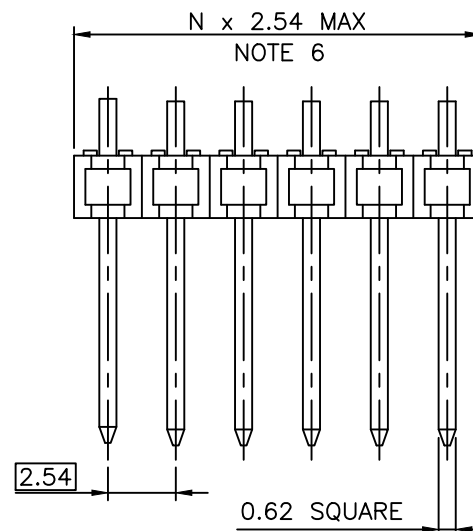
8 = 0.38µm GOLD/GXT ON CONTACT AREA
2.0µm TIN MIN ON TAIL

4 = 2.0µm TIN MIN FULL PLATED

1.27µm Ni MIN UNDERLAYER

NOTES:

- HOUSING MATERIAL: HIGH TEMPERATURE THERMOPLASTIC. UL94V-0 COLOR: BLACK
- PIN MATERIAL: PHOSPHOR BRONZE
- 12N MIN RETENTION IN EITHER DIRECTION
- PRODUCT PACKAGED IN POLYBAG
- RoHS COMPATIBLE PRODUCT SPECIFICATIONS
 - MANUFACTURING PROCESS COMPATIBILITY
 - THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C ±5°C SOLDER BATH TEMPERATURE FOR 5 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.6mm MIN THICK CIRCUIT BOARD.
 - LABELLING:
 - MEETS PACKAGING SPECS AS PER GS-14-920
 - LEGAL STATEMENT: SEE GS-22-008
- TO DETERMINE DIMENSIONS:
N = NUMBER OF POSITIONS PER ROW
- THIS PART SERIES IS NOT INITIALLY INTENDED FOR AUTOMOTIVE APPLICATIONS. ADDITIONAL FEES ARE CHARGEABLE FOR ANY ADDITIONAL QUALIFICATION AND TEST REPORTS PERFORMED OUTSIDE THE SCOPE OF THE STANDARD PRODUCT SPECIFICATIONS.
- UNLESS OTHERWISE APPROVED BY AMPHENOL, ALL PARTS AND COMPONENTS ARE DESIGNED & BUILT ACCORDING TO AMPHENOL'S SPECIFICATIONS WHICH ARE SUBJECT TO CHANGE WITHOUT NOTICE.



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		mm	title HEADER SR RA BODY DR			
A	F06-0109	LMU	06.01.17	angles	linear					
B	F06-0207	LMU	06.07.27							
C	F07-0182	LMU	07.05.09			scale 5:1				
D	F08-0148	RTR	08.03.31	dr	L.MULIN	02.09.23				
E	F10-0059	LMU	10.05.31	engr	J.COMPAGNON	02.09.23				
F	F-58937	DDE	26.01.07	chr						
G	F-28497	DDE	26.04.01	appd						
sheet	revision						dwg no 10007607			
index	sheet									
							type CUSTOMER			
							Drawing			