

PRODUCT NUMBER

95253-YXXXLF

"LF" INDICATES THE PRODUCT IS RoHS
COMPATIBLE, SEE NOTE 6

PACKAGING OPTIONS, SEE NOTE 3

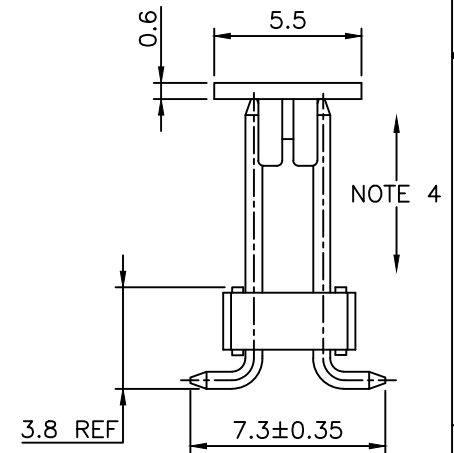
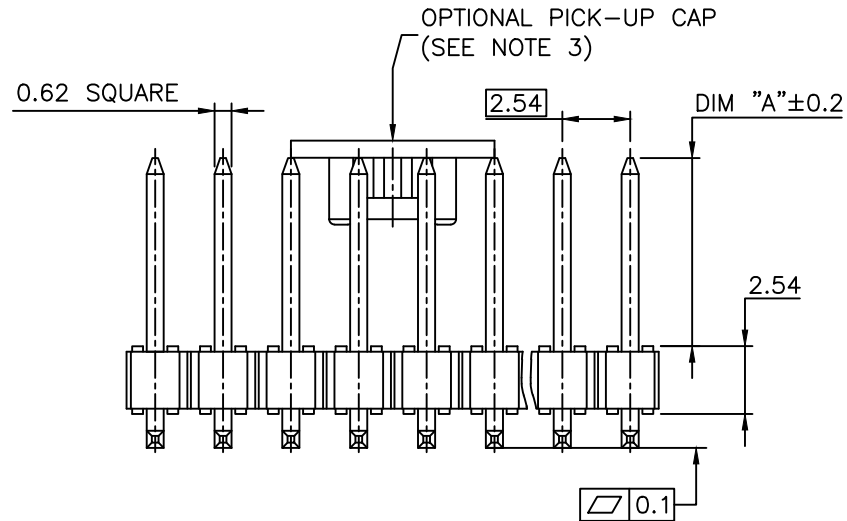
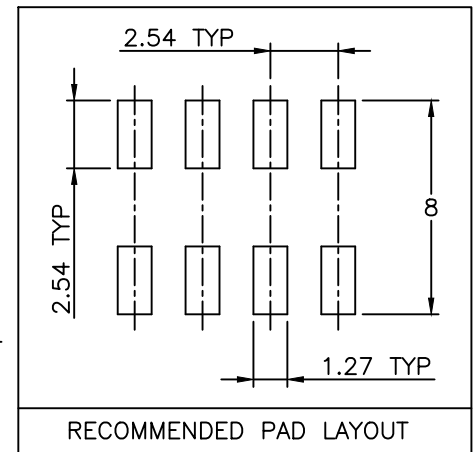
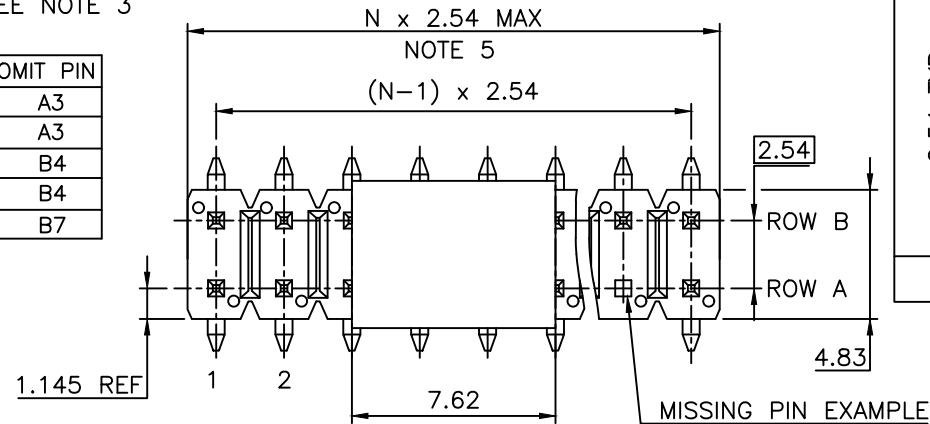
PLATING

- 1 = 0.76µm GOLD/GXT (FULL PLATED)
ON 1.27µm NICKEL MIN
- 3 = 2µm MIN MATTE TIN (FULL PLATED)
ON 1.27µm NICKEL MIN
- 8 = 0.38µm GOLD/GXT (FULL PLATED)
ON 1.27µm NICKEL MIN

STYLE	SIZE	DIM"A"	OMIT PIN
01	2x07	5.9	A3
02	2x07	8.0	A3
03	2x04	5.9	B4
04	2x07	5.9	B4
05	2x08	5.9	B7

NOTES:

- HOUSING MATERIAL: HIGH TEMPERATURE THERMOPLASTIC. UL94V-0 COLOR: BLACK
- PIN MATERIAL: PHOSPHOR BRONZE
- PACKAGING OPTIONS:
= POLYBAGS
B = TUBE + CAP
A = TAPE & REEL WITH CAP, AS AVAILABLE
- 9N MIN RETENTION IN EITHER DIRECTION
- TO DETERMINE DIMENSIONS:
N = NUMBER OF POSITIONS PER ROW
EXAMPLE : 8 POS N x 2.54 = 20.32mm
- 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
- 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				surface	tolerance	projection	product family		
				ISO 1302	ISO 406 ISO 1101		BERGSTIK		
ltr	ecn no	dr	date	tolerances unless otherwise specified			title		
R	F-58917	DDE	26.01.06	angles	linear		HEADER DR		
K	F04-0362	LMU	04.11.30				SMT POLARIZED		
L	F06-0168	LMU	06.04.21	dr	P.NIZZI	96.04.15	dwg no		
M	F06-0208	JCO	06.06.22	enrg	J.COMPAGNON	96.04.15	sheet 1 of 1		
N	F08-0148	JCO	08.05.27	chr			size		
P	F-23191	AMA	16.02.01	appd	J.COMPAGNON	96.04.15	A3		
sheet index				revision			type		
				sheet			CUSTOMER Drawing		