

PRODUCT NUMBER
98400-YXXXLF

RoHS COMPATIBLE, SEE NOTE 6

PACKAGING TYPE, SEE NOTE 3

PLATING

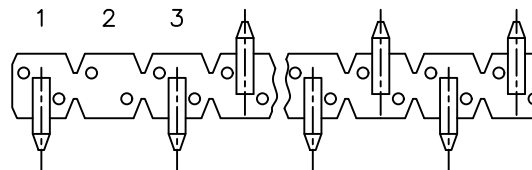
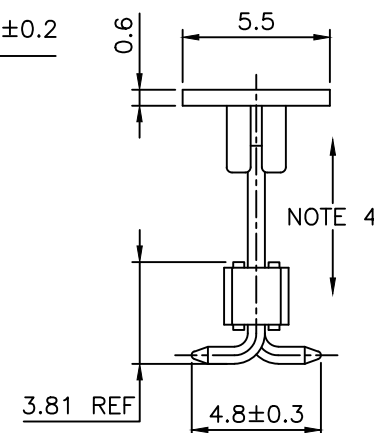
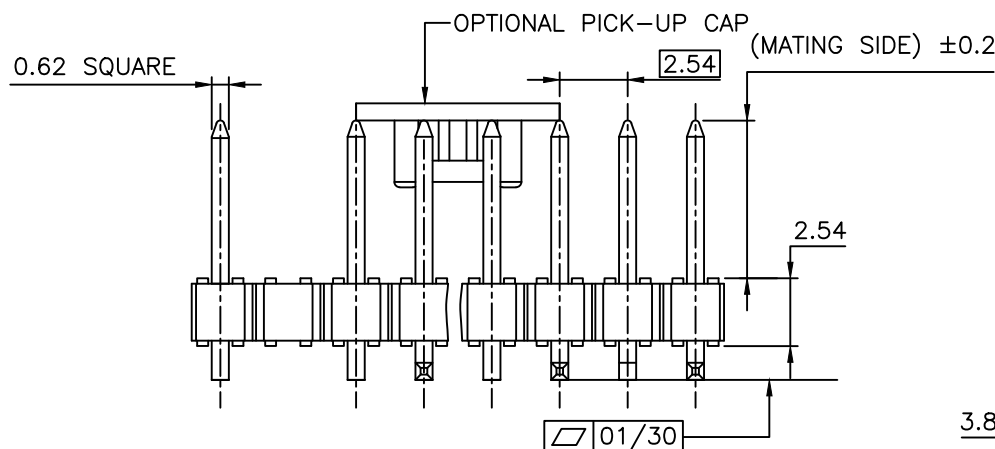
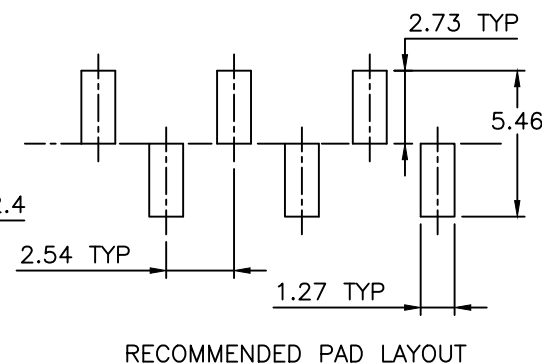
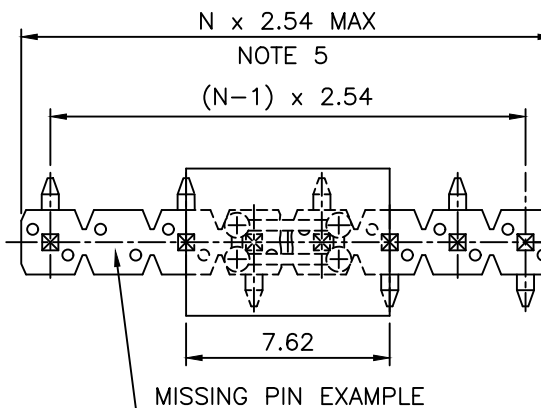
1 = 0.76µm GOLD/GXT ON CONTACT
AREA, 2µm TIN MIN ON TAILS

1.27µm NICKEL MIN UNDERLAYER FOR
ALL PLATING VERSIONS

STYLE	SIZE	MATING	OMIT PIN
01	1x08	5.90	2
02	1x08	5.90	5
03	1x16	8.08	1
04	1x03	5.90	2
05	1x12	7.80	4;5;6;7;8;9;10

NOTES:

- HOUSING MATERIAL: HIGH TEMPERATURE THERMOPLASTIC. UL94V-0 COLOR: BLACK
- PIN MATERIAL: PHOSPHOR BRONZE
- PACKAGING
= POLY BAGS
A = TAPE & REEL + CAP, AS AVAILABLE
- 9N MIN RETENTION IN EITHER DIRECTION
- TO DETERMINE DIMENSIONS :
N = NUMBER OF POSITIONS
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 SEE NOTES				surface ISO 1302 ✓	tolerance ISO 406 ISO 1101	projection mm	product family BERGSTIK HDR
ltr	ecn no	dr	date	tolerances unless otherwise specified		scale 1:4	title
H	F-23055	AMA	16.01.15	angles	linear		HEADER SR SMT POLARIZED
J	F-47164	DDE	23.02.01				
K	F-53520	LMU	24.09.17				
L	F-58918	DDE	26.01.06	dr	L.MULIN 99.04.28		dwg no
				enrg	J.COMPAGNON 99.04.28		sheet 1 of 1
F	F10-0207	JCO	10.09.09	chr	J.COMPAGNON 99.04.28		size
G	B-18983	LMU	14.10.03	appd	J.COMPAGNON 99.04.28		A3
sheet	revision						type
index	sheet						CUSTOMER Drawing