

PRODUCT NUMBER
93689-YXX-XXLF

PLATING, SEE TABLE

LEAD FREE OPTION
SEE NOTE 6 & 7

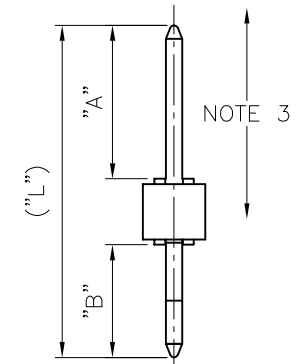
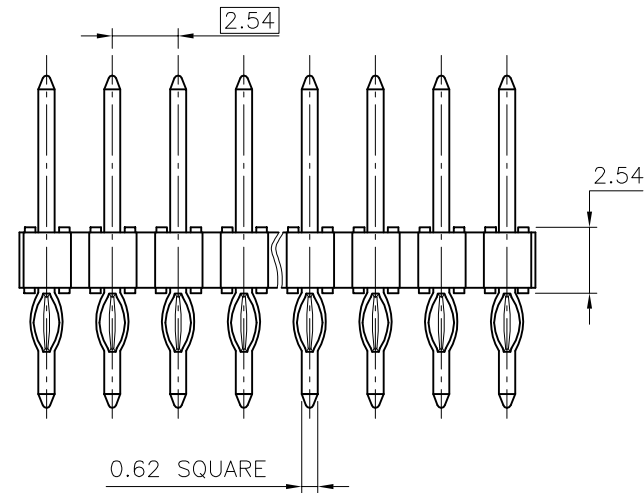
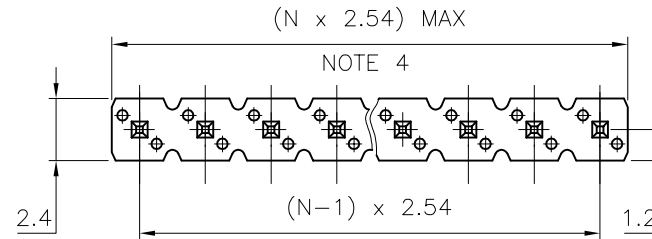
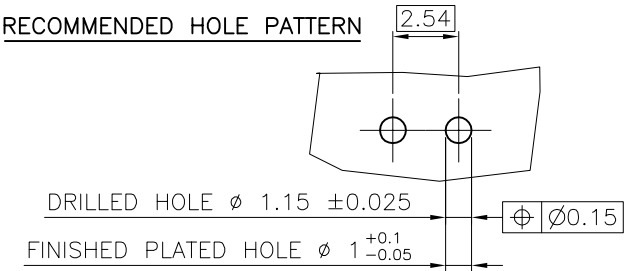
TOTAL NB OF POS
02 TO 36

PIN STYLE	DIM "A" REF	DIM "B" ±0.3	DIM "L" REF
01	7.5	4.7	14.78
02	10.14	4.7	17.40
03	5.68	4.7	12.83
04	14.89	4.7	22.15
05	8.3	4.7	15.44
06	6.8	3.6	12.9
07	17.5	3.6	23.85

NOTES:

- 1 - HOUSING MAT'L : HIGH TEMPERATURE THERMOPLASTIC. UL94V-0 COLOR: BLACK
- 2 - PIN MATERIAL : PHOSPHOR BRONZE
- 3 - 9N MIN RETENTION IN EITHER DIRECTION
- 4 - TO DETERMINE DIMENSIONS :
N = NUMBER OF POSITIONS PER ROW
EXAMPLE : 8 POS PER ROW, $N \times 2.54 = 20.32\text{mm}$
- 5 - STANDARD PACKAGING IN POLYBAGS
- 6 - FOR LEAD FREE PART NUMBER ADD "LF" SUFFIX AT THE END OF PART NUMBER
- 7 - "LF" MEANS THAT THE PRODUCT IS RoHS COMPLIANT THEN MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATION AS DESCRIBED IN GS-22-008

RECOMMENDED HOLE PATTERN



XXXXX-4XXLF	3.05μm TIN OVER 1.27μm Ni MIN	
XXXXX-1XXLF	0.76μm GOLD/GXT OVER 1.27μm Ni MIN	1.0μm TIN OVER 1.27μm
XXXXX-4XX	3.05μm TIN-LEAD OVER 1.27μm Ni MIN	
XXXXX-1XX	0.76μm GOLD/GXT OVER 1.27μm Ni MIN	1.0μm TIN-LEAD OVER 1.27μm MIN
PLATING NUMBER	CONTACT AREA	PRESS FIT TAIL AREA

mat'l. code				surface ISO 1302	tolerance ISO 406 ISO 1101	projection mm	product family BSTIK
ltr	ecp no	dr	date	tolerances unless otherwise specified			title
H	F08-0148	RTR	08.03.31	angles	.X ±0.3	scale 5:1	HEADER P-FIT SINGLE ROW
J	F09-0043	JCO	09.05.07	linear	.XX ±0.15		
					XXX ±0.05		
D	F20116	LMU	02.01.15	dr	COMPAGNON J	95.07.25	FCI
E	F05-0251	LMU	05.09.15	engr	JMC	95.07.24	
F	F06-0196	LMU	06.06.20	chr			
G	F07-0142	LMU	07.02.23	appd	JMC	95.07.25	
sheet index	revision sheet						dwg no
							93689
							type CUSTOMER Drawing