

PRODUCT NUMBER

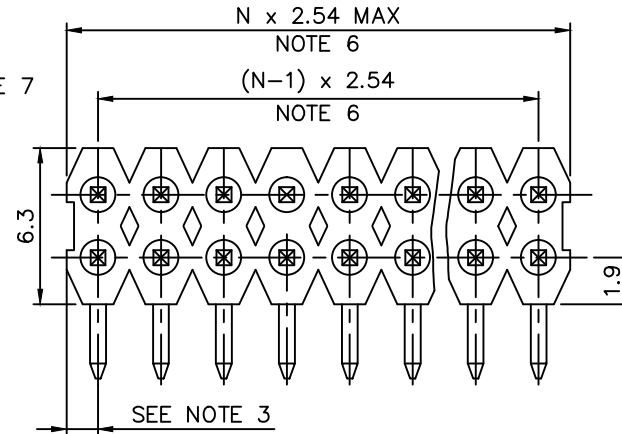
76345-YXX-XXLF

RoHS COMPLIANT & COMPATIBLE, SEE NOTE 7

TOTAL NB OF POSITIONS 04 TO 72

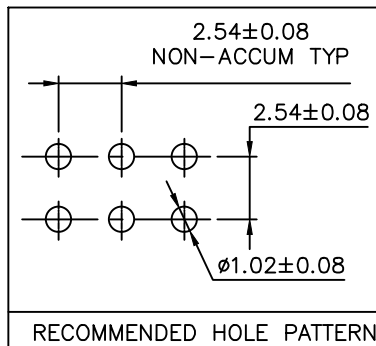
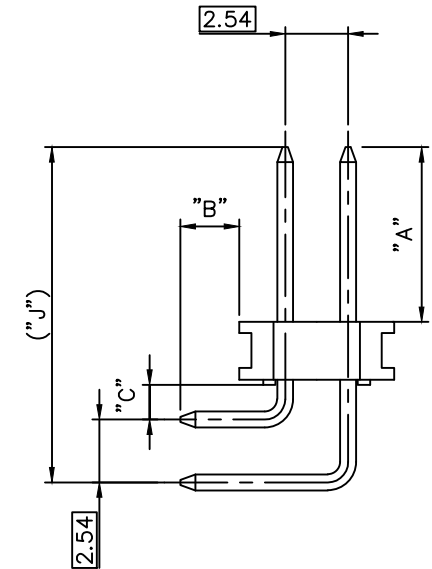
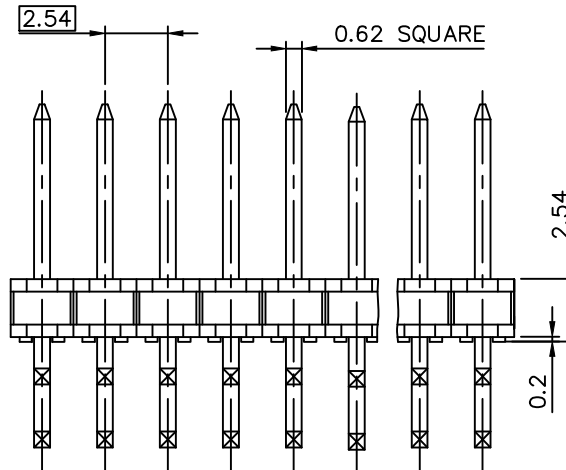
PIN STYLE SEE SHEET 2

PLATING SEE SHEET 2



NOTES:

- HOUSING MAT'L : HIGH TEMPERATURE THERMOPLASTIC. UL94V-0 COLOR: BLACK
- PIN MATERIAL : PHOSPHOR BRONZE
- DIM $1.27^{+0.03}_{-0.13}$ FOR MOULDED SIDE(S) ONLY. IF SIDE(S) ARE BROKEN, DIM 1.02 TO 1.7 MAX APPLIES.
- PRODUCT PACKAGED IN POLY BAGS.
- 12N 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
 - 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-47-0004



mat'l. code				surface		tolerance		projection		product family	
SEE NOTES				ISO 1302 ✓		ISO 406 ISO 1101				BSTIK	
ltr	ecn no	dr	date	tolerances unless otherwise specified				 mm scale 5:1		title HEADER RA,DR, WIDE BODY,2.54mm	
L	F10407	JMC	91.05.24	angles	linear	.X ±0.3					
M	F50646	JMC	95.08.30			.XX ±0.15					
N	F05-0186	LMU	05.05.31			.XXX ±0.05					
P	F06-0207	LMU	06.07.27			dr	COMPAGNON J				
R	F08-0148	JCO	08.05.27	enrg		JMC	95.08.30		dwg no		
S	B-19261	LMU	14.10.31	chr						sheet 1 of 2	
				appd		JMC	95.08.30			76345	
										A3	
sheet index		revision	S	S						type	
	sheet	1	2							CUSTOMER Drawing	

PIN STYLE	PRODUCT DIMENSIONS			
	"A" ±0.2	"B" ±0.35	"C" REF	"J" REF
01	5.72	3.05	1.4	12.19
02	5.72	3.7	1.4	12.19
03	8.08	2.93	1.52	14.68
04	6.1	3.2	1.52	12.7
05	7.15	3.05	1.52	13.75
06	5.84	2.83	1.52	12.44
07	10.89	3.05	1.52	17.49

76345-9XXLF	0.2µm Au
76345-8XXLF	0.38µm Au/GXT
76345-7XXLF	
76345-6XXLF	0.76µm PdNi - GOLD FLASH
76345-5XXLF	0.38µm PdNi - GOLD FLASH
76345-4XXLF	
76345-3XXLF	2µm MIN MATTE TIN
76345-2XXLF	1.27µm Au/GXT
76345-1XXLF	0.76µm Au/GXT
PLATING CODE	MINIMUM PLATING THICKNESS OVER 1.27µm MIN

mat'l. code				surface ISO 1302 ✓	tolerance ISO 406 ISO 1101	projection 	product family BSTIK
ltr	ecn no	dr	date	tolerances unless otherwise specified			title HEADER,DR,RA, WIDE BODY,2.54 mm
L	F10407	JMC	91.05.24	angles	linear		
M	F50646	JMC	95.08.30			scale	dwg no 76345
N	F05-0186	LMU	05.05.31				
P	F06-0207	LMU	06.07.27	dr	J COMPAGNON	95.08.29	sheet 2 of - size A3
R	F08-0148	JCO	08.05.27	engr	JMC	95.08.30	
S	B-19261	LMU	14.10.31	chr			type CUSTOMER Drawing
				appd	JMC	95.08.30	
sheet index	revision sheet						