

PRODUCT NUMBER

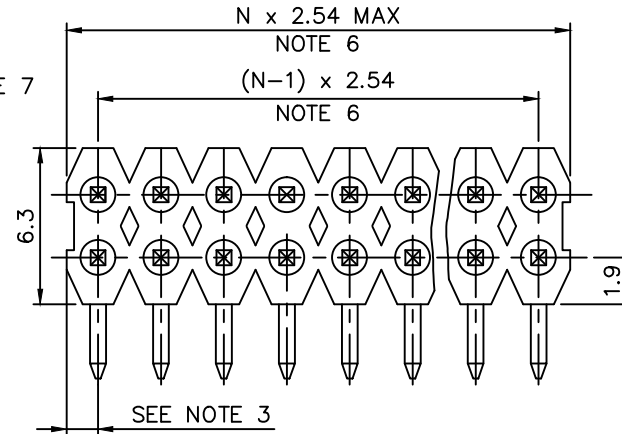
76345-YXX-XXLF

RoHS COMPLIANT & COMPATIBLE, SEE NOTE 7

TOTAL NB OF POSITIONS 04 TO 72

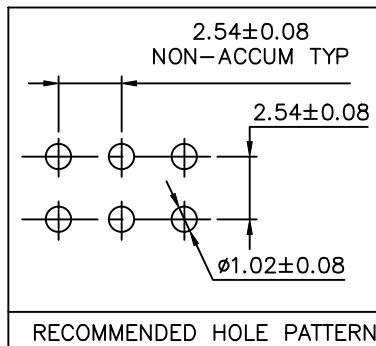
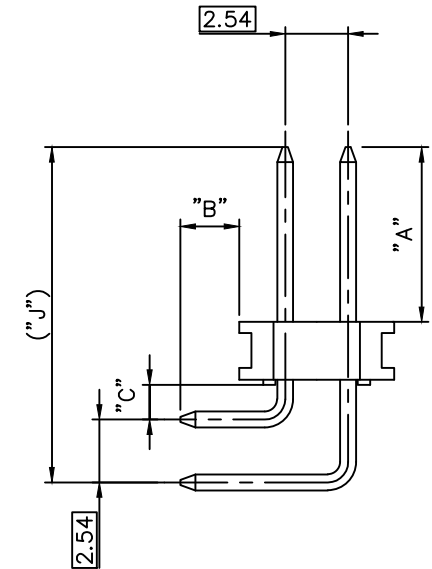
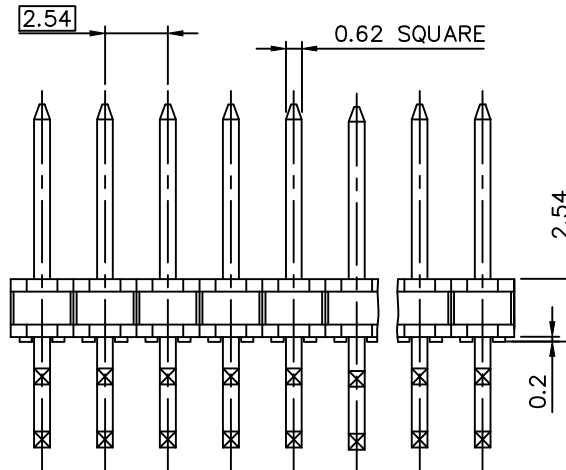
PIN STYLE SEE SHEET 2

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		linear		mm		title	
L	F10407	JMC	91.05.24	angles		.X ±0.3		scale 5:1		HEADER RA,DR,	
M	F50646	JMC	95.08.30			.XX ±0.15				WIDE BODY,2.54mm	
N	F05-0186	LMU	05.05.31			.XXX ±0.05				dwg no	
P	F06-0207	LMU	06.07.27	dr		COMPAGNON J		95.08.29		sheet 1 of 2	
R	F08-0148	JCO	08.05.27	enrg		JMC		95.08.30		76345	
S	B-19261	LMU	14.10.31	chr						A3	
				appd		JMC		95.08.30		type	
										CUSTOMER Drawing	
sheet	revision	S	S								
index	sheet	1	2								

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	
N	F05-0186	LMU	05.05.31				dwg no
P	F06-0207	LMU	06.07.27	dr	J COMPAGNON		sheet 2 of - size
R	F08-0148	JCO	08.05.27	engr	JMC		76345 A3
S	B-19261	LMU	14.10.31	chr			type
				appd	JMC	95.08.30	CUSTOMER Drawing
sheet index	revision sheet						