

PRODUCT NUMBER
10139134-XXXLFL

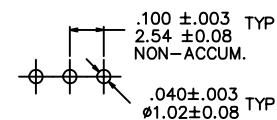
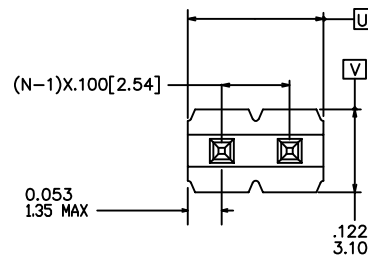
LEAD FREE OPTION
(SEE NOTES 7)

PACKAGING OPTIONS
(SEE NOTE 3)

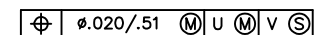
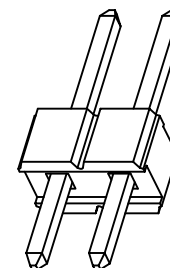
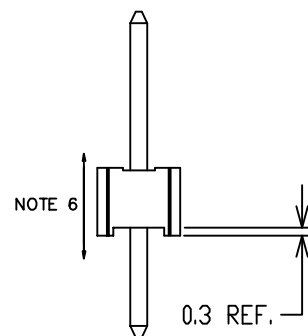
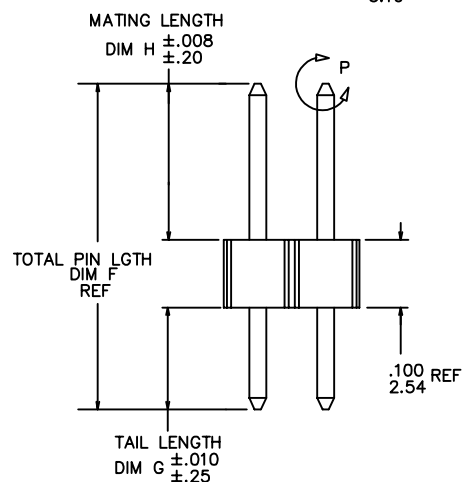
NO OF POSITIONS
(SEE NOTE 2)

PIN PLATING
(SEE SHEET 2)

BASE PART NO.



RECOMMENDED HOLE PATTERN




NOTE 4

.025 ±.001
0.64 ±.03

TYP

.013
0.33 MAX TYP

DETAIL P
TYP BOTH ENDS

mat'l. code				surface ISO 1302		tolerance ISO 406 ISO 1101		projection 		product family BERGSTIK					
ltr		ecn no		dr		date		tolerances unless otherwise specified				title			
A		--		MZ		2016-04-05		angles		linear		INCH/MM		BERGSTIK II HDR. D/R	
								0°±2'				scale 1:1		.100/2.54cc SR STRAIGHT	
								dr		Mike Zhou		04/05/16		FCI	
								enrg		Mike Zhou		04/05/16			
								chr		Tim Yao		04/05/16			
								appd		Tim Yao		04/05/16			
sheet index		revision sheet		A		A								dwg no	
				1		2								sheet 1 of 2 size	
														10139134	
														A3	
														type Product Customer Drawing	

PRODUCT NUMBER	TOTAL PIN LENGTH		TAIL LENGTH		MATING LENGTH	
	DIM F	DIM F	DIM G	DIM G	DIM H	DIM H
	INCH	MM	INCH	MM	INCH	MM
10139134-XYX	0.48	12.19	0.15	3.81	0.23	5.84

PIN PLATING CODES:	
10139134-9YYXLF	1u"/0.025um MIN Au OVER 50u"/1.27u MIN Ni

NOTES:

1. MATERIAL

BODAY MATERIAL: HIGH TEMPERATURE THERMOPLASTIC.
FLAME UL94-V0, BLACK.

PIN MATERIAL: COPPER ALLOY.

2. ANY NUMBER OF POSITIONS FROM 1 TO 36.

N=NO. OF POSITION.

PRODUCT MAYBE CUTTING TO POSITION,
THE CUTTING FLASH IS 0.02[0.51] MAX.

3. PACKING STYLE DEFINITION.

NONE: PACKED WITH POLY BAG

T: PACKED WITH TUBE

A: PACKED WITH TAPE AND REEL WITH PICK UP CAP

C: PACKED WITH TAPE AND REEL WITHOUT PICK UP CAP

4. TWO SIDES OF PIN TIPS NOT PLATED, TYPICAL BOTH ENDS.



5. 2LBS/0.9KG MIN PIN RETENTION IN EITHER DIRECTION BEFORE REFLOW.

6. THE OAL DON'T EXCEED 1 INCH / 25.4MM.

7. ADD LF AT THE END OF PART NUMBER IS FOR LEAD FREE.

8. THESE PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATION AS DESCRIBED IN GS-22-008.

9. THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 20 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN.

mat'l. code				surface ISO 1302✓		tolerance ISO 406 ISO 1101	projection 	product family BERGSTIK		
ltr	ecn no	dr	date	tolerances unless otherwise specified				title		
A	--	MZ	2016-04-05	angles	linear	.XX±.01/.X±0.3 .XXX±.005/.XXX±0.13 .000±.0020/.XXX±0.05	INCH/MM	BERGSTIK II HDR. D/R		
				0±2°			scale 1:1	.100/2.54cc SR STRAIGHT		
				dr	Mike Zhou	04/05/16		dwg no		sheet2 of 2
				enr	Mike Zhou	04/05/16		10139134		A3
				chr	Tim Yao	04/05/16		type Product Customer Drawing		
				appd	Tim Yao	04/05/16				
sheet index	revision sheet									