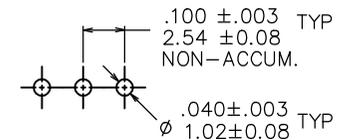


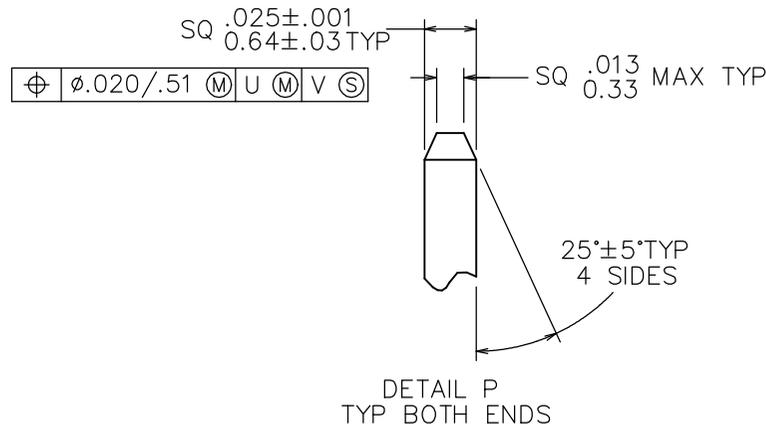
PRODUCT NUMBER

10129378 - X YY XXX X LF

- LEAD FREE OPTION (SEE NOTES 7)
- PACKAGING OPTIONS (SEE NOTE 3)
- INDICATES DIFFERENT MATING LENGTH TAIL LENGTH AND OTHER OPTIONS (SEE TABLE IN SHEET 2)
- NO OF POSITIONS (SEE NOTE 2)
- PIN PLATING (SEE SHEET 2)
- BASE PART NO.



RECOMMENDED HOLE PATTERN



mat'l. code SEE NOTES 1		surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection 		product family ECONOSTIK	
A	NEW	ZK	04/23/14	tolerances unless otherwise specified		INCH/MM		title ECONOSTIK HEADER	
B	ELX-N-18529	ZK	08/14/14	angles	linear			.100/2.54cc SR STRAIGHT	
C	ELX-N-29171	MZ	01/29/18	0°±2'		scale 2:1		dwg no 10129378	
		dr	ZK HU	04/23/14			sheet 1 of 2 size A3		
		enr	ZK HU	04/23/14			type Product Customer Drawing		
		chr	RICK BIAN	04/23/14					
		appd	RICK BIAN	04/23/14					
sheet index	revision sheet	C	C	1	2				

PRODUCT NUMBER	TOTAL PIN LENGTH		TAIL LENGTH		MATING LENGTH	
	DIM F	DIM F	DIM G	DIM G	DIM H	DIM H
	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC
10129378-YYY001XLF	0.450	11.43	0.120	3.05	0.230	5.84
10129378-YYY002XLF	0.420	10.67	0.090	2.29	0.230	5.84
10129378-YYY003XLF	0.538	13.67	0.120	3.05	0.318	8.08
10129378-YYY004XLF	0.508	12.91	0.090	2.29	0.318	8.08
10129378-YYY005XLF	0.591	15.00	0.118	3.00	0.372	9.46

PIN PLATING CODES:	
10129378-9YYXXXXLF	1u"/0.025u MIN Au OVER 50u"/1.27u MIN Ni

NOTES:

- MATERIAL
 BODAY MATERIAL: HIGH TEMPERATURE THERMOPLASTIC.
 FLAME UL94-V0, BLACK.
 PIN MATERIAL: COPPER ALLOY.
- ANY NUMBER OF POSITIONS N FROM 1 TO 36,
 PRODUCT MAYBE CUTTING TO POSITION,
 THE CUTTING PLASH IS 0.02[0.51] MAX.
- PACKING STYLE DEFINITION.
 B: 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
- TWO SIDES OF PIN TIPS NOT PLATED, TYPICAL BOTH ENDS.
- 2LBS/0.9KG MIN PIN RETENTION IN EITHER DIRECTION BEFORE REFLOW.
- THE OAL DON'T EXCEED 1 INCH / 25.4MM.
- ADD LF AT THE END OF PART NUMBER IS FOR LEAD FREE.
- THESE PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER
 COUNTRY REGULATION AS DESCRIBED IN GS-22-008.
- PRODUCT SPECIFICATION: GS-12-1223.
- THIS PRODUCT WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE
 FOR 20 SECONDS IN WAVE SOLDER, INFRA-RED OR VAPOR PHASE
 SOLDER PROCESS.

mat'l. code SEE NOTES 1		surface ISO 1302 ✓	tolerance ISO 406 ISO 1101	projection 	product family ECONOSTIK
ltr	ecn no	dr	date	tolerances unless otherwise specified	title
C				angles linear .XX±.01/XX±0.3 .XXX±.008/XXX±0.20 0'±2' .XXXX±.0040/XXXX±0.100	ECONOSTIK HEADER .100/2.54cc SR STRAIGHT
				dr ZK HU 04/23/14 enr ZK HU 04/23/14 chr RICK BIAN 04/23/14 appd RICK BIAN 04/23/14	scale 2:1 sheet 2 of 2 size 10129378 A3
sheet index	revision sheet				type Product Customer Drawing

Copyright FCJ
 FCJconnect.com