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PRODUCT NUMBER

10129381 - X YY XXX X LF

LEAD FREE OPTION
(SEE NOTES 7)

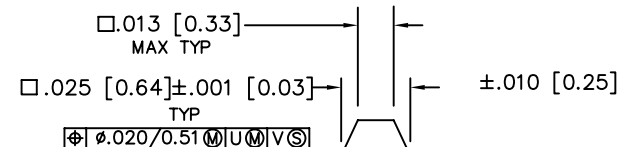
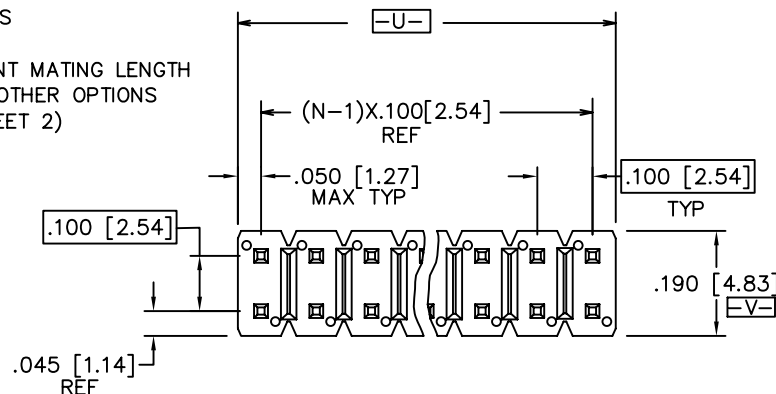
PACKAGING OPTIONS
(SEE NOTE 3)

INDICATES DIFFERENT MATING LENGTH
TAIL LENGTH AND OTHER OPTIONS
(SEE TABLE IN SHEET 2)

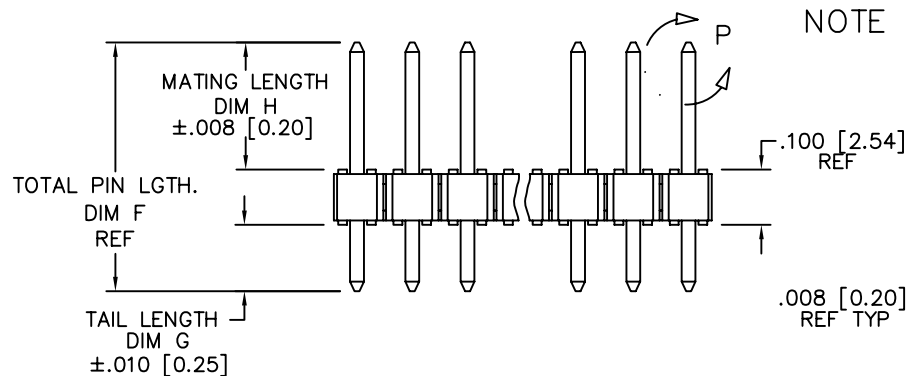
NO OF
POSITIONS
(SEE NOTE 2)

PIN PLATING
(SEE SHEET 2)

BASE PART NO.

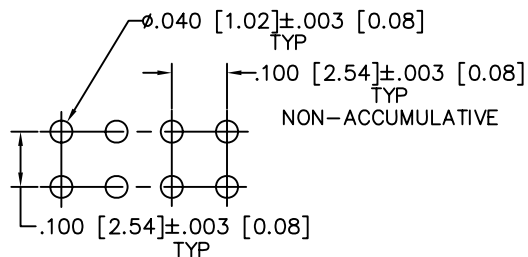


DETAIL P
SCALE 5:1
TYP BOTH ENDS



NOTE 4

NOTE 6



RECOMMENDED HOLE PATTERN

mat'l. code SEE NOTES 1				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101	projection INCH/MM	product family ECONOSTIK		
ltr	ecn	no	dr	date	tolerances unless otherwise specified		scale 2:1	title		
A	NEW	ZK	04/23/14		angles	.XX±.01/.XX±0.3		ECONOSTIK HEADER		
B	ELX-N-18529	ZK	08/14/14		linear	.XXX±.008/.XXX±0.20		.100/2.54cc DR STRAIGHT		
C	ELX-N-18529	J.H	02/12/15		0°±2°	.XXX±.0040/.XXX±0.100		dwg no		
					dr	ZK HU 04/23/14	FCI	sheet 1 of 2 size		
					enr	ZK HU 04/23/14		10129381 A3		
					chr	RICK BIAN 04/23/14		type		
					appd	RICK BIAN 04/23/14		Product Customer Drawing		
sheet index	revision	C	C							
	sheet	1	2							

1		2		3								4	5		6
PRODUCT NUMBER	TOTAL PIN LENGTH		TAIL LENGTH		MATING LENGTH		PIN PLATING CODES:								
	DIM F	DIM F	DIM G	DIM G	DIM H	DIM H	10129381-9YYXXXLF 1u"/0.025u MIN Au OVER 50u"/1.27u MIN Ni								
	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC									
10129381-XY001XLF	0.450	11.43	0.120	3.05	0.230	5.84									
10129381-XY002XLF	0.420	10.67	0.090	2.29	0.230	5.84									
10129381-XY003XLF	0.538	13.67	0.120	3.05	0.318	8.08									
10129381-XY004XLF	0.508	12.91	0.090	2.29	0.318	8.08									
10129381-XY005XLF	0.966	24.54	0.354	9.00	0.512	13.00									

NOTES:

1. MATERIAL

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

2. ANY NUMBER OF POSITIONS FROM 4(2X2) TO 72(2X36).

N=NO. OF POSITION/2

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

3. 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

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. PRODUCT SPECIFICATION: GS-12-1223.

10. THIS PRODUCT WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 20 SECONDS IN WAVE SOLDER, INFRA-RED OR VAPOR PHASE SOLDER PROCESS.

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c					angles	linear	.XXX±.01/.XX±0.3			ECONOSTIK HEADER						
							.XXX±.008/.XXX±0.20									
					0'±2'		.XXX±.0040/.XXX±0.100			.100/2.54cc DR STRAIGHT						
					dr	ZK HU	04/23/14					dwg no		sheet 2 of 2		size
					enrg	ZK HU	04/23/14					10129381				A3
					chr	RICK BIAN	04/23/14					type Product Customer Drawing				
					appd	RICK BIAN	04/23/14									
sheet index		revision sheet														