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PRODUCT NUMBER
10129383 - X YY XXX X LF

LEAD FREE OPTION
(SEE NOTES 7)

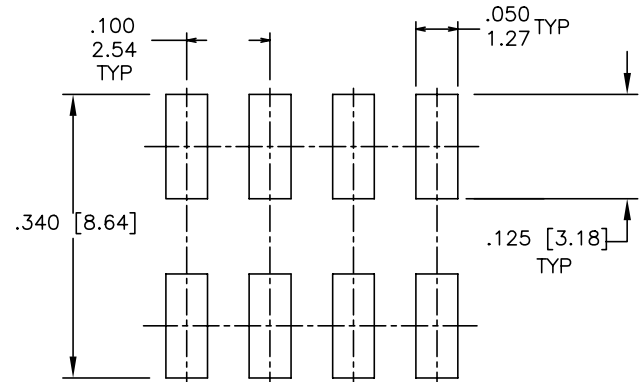
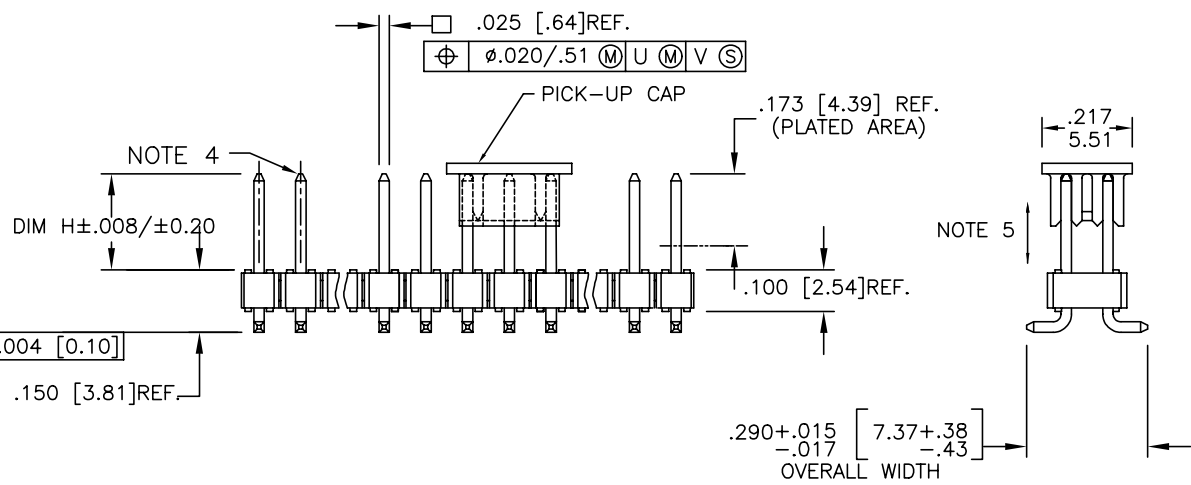
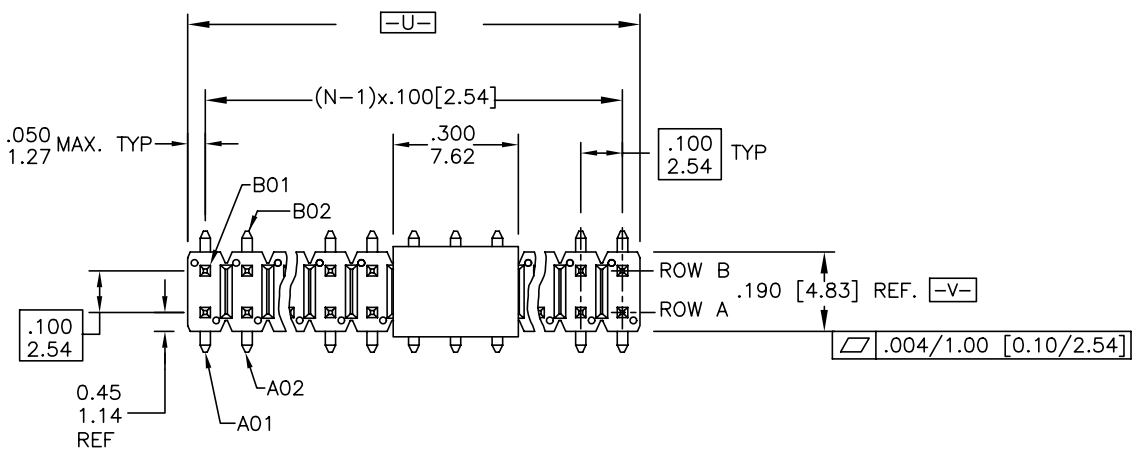
PACKAGING OPTIONS
(SEE NOTE 3)

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 PAD LAYOUT
SCALE 4:1

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			
A	NEW	ZK	04/23/14	angles		linear		XX±.01/XX±0.3		INCH/MM		ECONOSTIK HEADER .100/2.54cc DR SMT			
B	BLX-N-18529	ZK	08/14/14	0°±2°				XXX±.008/XXX±0.20							
								XXX±.040/XXX±0.100		scale 2:1					
						dr	ZK HU	04/23/14			dwg no		sheet 1 of 2		size
						engr	ZK HU	04/23/14			10129383		A3		
						chr	RICK BIAN	04/23/14			type Product Customer Drawing				
						appd	RICK BIAN	04/23/14							
sheet index	revision	B	B												
	sheet	1	2												

PRODUCT NUMBER	MATING LENGTH	
	DIM H	DIM H
	ENGLISH	METRIC
10129383-YYY001XLF	0.230	5.84
10129383-YYY002XLF	0.318	8.08

PIN PLATING CODES:	
10129383-9YYXXXLFL	1u"/0.025u 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 4(2X2) TO 40(2X20).

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

10. PRODUCT SPECIFICATION: GS-12-1223

mat'l. code	surface	tolerance	projection	product family
SEE NOTES 1	ISO 1302 ✓	ISO 406 ISO 1101		ECONOSTIK
ltr	ecn	no	dr	date
B				
	angles	linear	INCH/MM	title
	0°±2°	XXX±.01/XXX.3 XXX±.008/XXX.020 XXX±.0040/XXX.0100	scale 2:1	ECONOSTIK HEADER .100/2.54cc DR SMT
	dr	ZK HU	04/23/14	dwg no
	engr	ZK HU	04/23/14	sheet 2 of 2
	chr	RICK BIAN	04/23/14	size
	appd	RICK BIAN	04/23/14	10129383 A3
				type Product Customer Drawing
sheet	revision			
index	sheet			