

PRODUCT NUMBER

10129383 - X YY XXX X LF

LEAD FREE OPTION
(SEE NOTES 7)

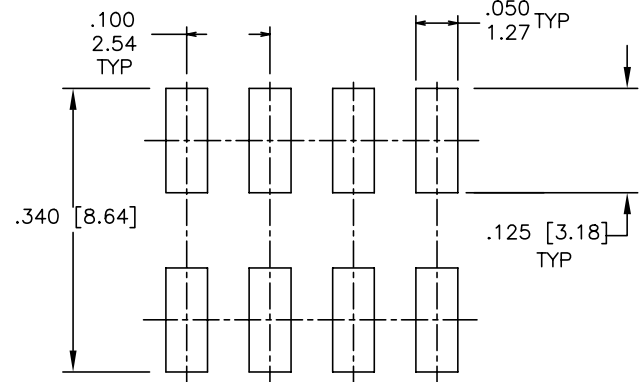
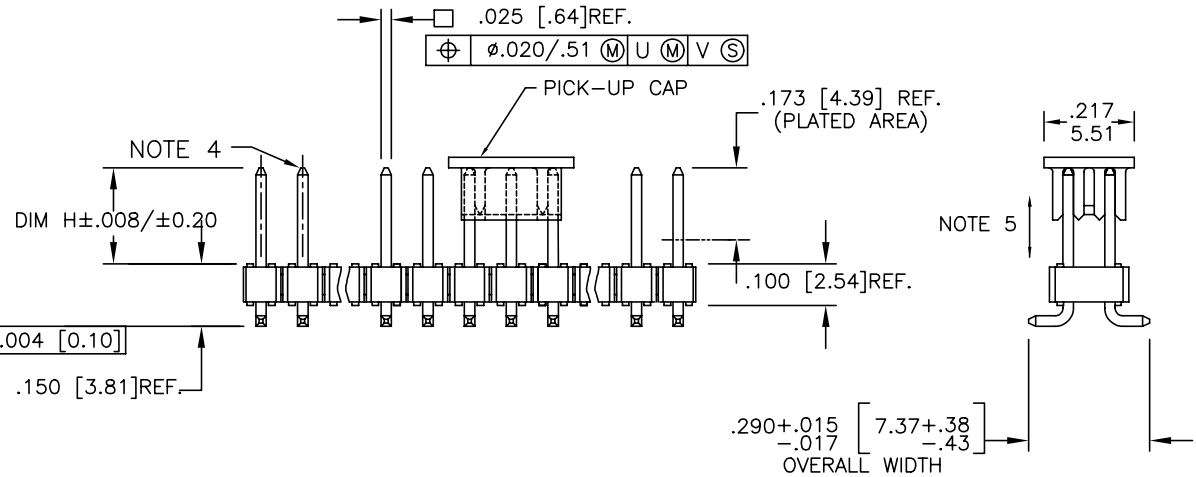
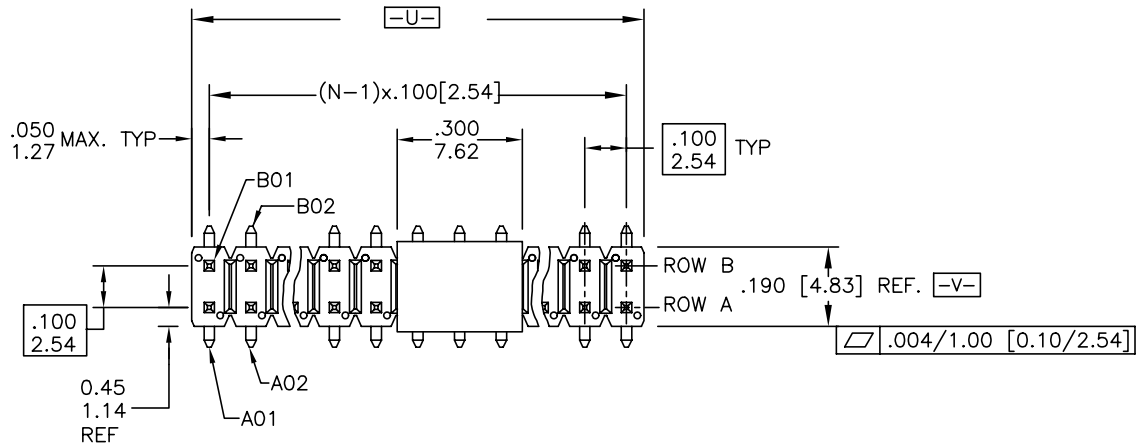
PACKAGING OPTIONS
(SEE NOTE 3)

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 INCH/MM	product family ECONOSTIK
ltr	ecn	no	date	title ECONOSTIK HEADER .100/2.54cc DR SMT	
A	NEW	ZK	04/23/14	angles	linear
B	BLX-N-18529	ZK	08/14/14	linear	linear
				0°±2°	linear
				dr	ZK HU 04/23/14
				engr	ZK HU 04/23/14
				chr	RICK BIAN 04/23/14
				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:	
10129383-9YYXXXXLF	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/dt	date	tolerances unless otherwise specified		title
B		angles	INCH/MM	ECONOSTIK HEADER
		linear	scale 2:1	.100/2.54cc DR SMT
		0°±2°		
		dr		dwg no
		engr		sheet 2 of 2
		chr		size
		appd		10129383 A3
				type Product Customer Drawing
sheet	revision			
index	sheet			