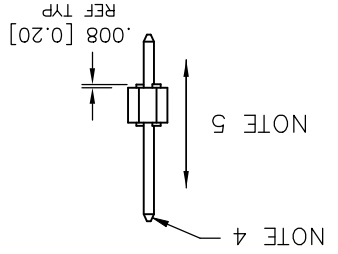
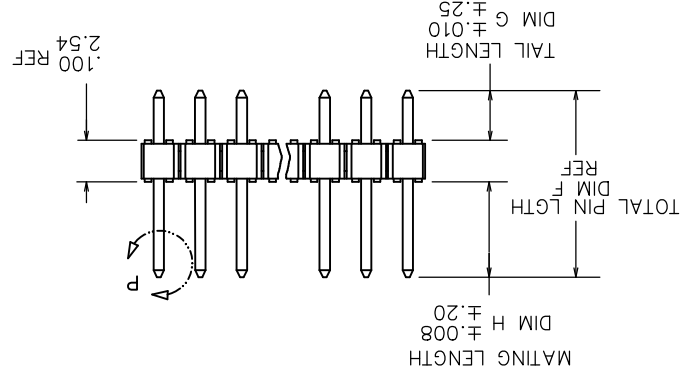
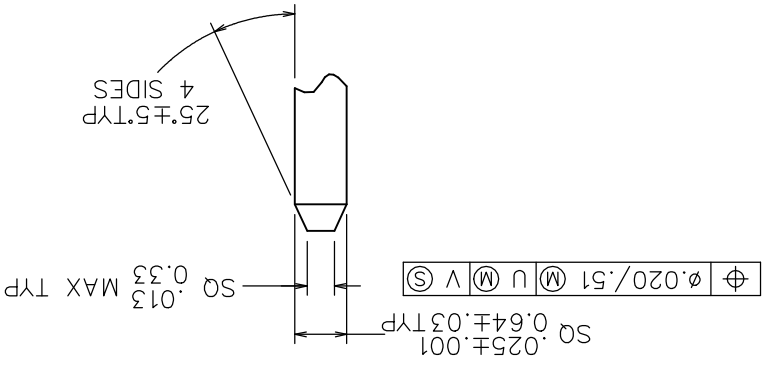
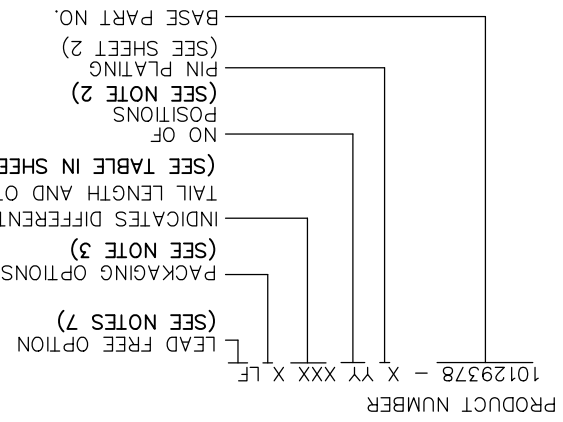
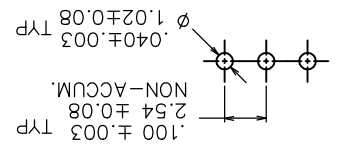




DETAIL P
TYP BOTH ENDS



RECOMMENDED HOLE PATTERN



mat'l. code		surface		ISO 1302		tolerance		ISO 406		ISO 1101		projection		product family		ECONOSTIK	
SEE NOTES 1		ISO 1302		ISO 1302		tolerance unless otherwise specified		ISO 406		ISO 1101		projection		ECONOSTIK		ECONOSTIK HEADER	
ltr	ecn no	dr	date	tolerances unless otherwise specified	linear	angles	linear	linear	linear	linear	linear	linear	linear	linear	linear	linear	linear
A	NEW	ZK	04/23/14	XXXX.01/XX4.03	XXXX.008/XXX4.020	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100
B	ELX-N-18529	ZK	08/14/14	0±.2	XXXX.008/XXX4.020	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100
C	ELX-N-29171	MZ	01/29/18	0±.2	XXXX.008/XXX4.020	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100
dr	ZK HU	dr	04/23/14	0±.2	XXXX.008/XXX4.020	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100
enr	ZK HU	enr	04/23/14	0±.2	XXXX.008/XXX4.020	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100
chr	RICK BIAN	chr	04/23/14	0±.2	XXXX.008/XXX4.020	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100
oppd	RICK BIAN	oppd	04/23/14	0±.2	XXXX.008/XXX4.020	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100
revision	C	revision	C	0±.2	XXXX.008/XXX4.020	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100
sheet	1	sheet	1	0±.2	XXXX.008/XXX4.020	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100
index	2	index	2	0±.2	XXXX.008/XXX4.020	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100
type	Product Customer Drawing	type	Product Customer Drawing	0±.2	XXXX.008/XXX4.020	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100
scale	2:1	scale	2:1	0±.2	XXXX.008/XXX4.020	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100
dwg no	10129378	dwg no	10129378	0±.2	XXXX.008/XXX4.020	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100
sheet 1 of 2 size	A3	sheet 1 of 2 size	A3	0±.2	XXXX.008/XXX4.020	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100	XXXX.0040/XXX4.0100

TOTAL PIN LENGTH		TAIL LENGTH		MATING LENGTH	
PRODUCT NUMBER	DIM F	DIM F	DIM G	DIM H	DIM H
10129378-XY001XLF	0.450	11.43	0.120	3.05	5.84
10129378-XY002XLF	0.420	10.67	0.090	2.29	5.84
10129378-XY003XLF	0.538	13.67	0.120	3.05	8.08
10129378-XY004XLF	0.508	12.91	0.090	2.29	8.08
10129378-XY005XLF	0.591	15.00	0.118	3.00	9.46

NOTES:

- 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 FLASH 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.

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

mat'l. code	surface	tolerance	projection	product family	title	scale 2:1	dwg no	sheet 2 of 2 size
SEE NOTES 1	ISO 1302	ISO 406	ISO 1101	ECONOSTIK	ECONOSTIK HEADER	100/2.54cc SR STRAIGHT	10129378	A3
ltr	ecn no/dr	date	tolerances unless otherwise specified					
	angles	linear	XXXX.00/XXXX.00					
	0±.2		XXXX.00/XXXX.00					
	dr	ZK HU	04/23/14					
	engr	ZK HU	04/23/14					
	chr	RICK BIAN	04/23/14					
	oppd	RICK BIAN	04/23/14					
sheet	revision							
index	sheet							

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