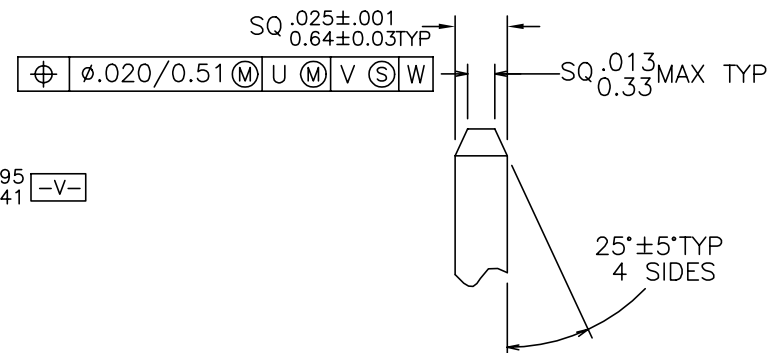
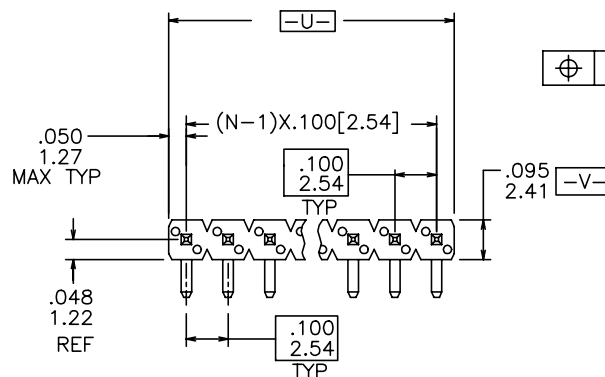
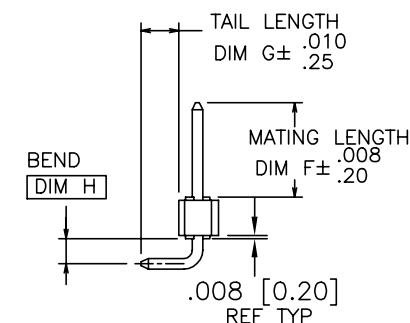
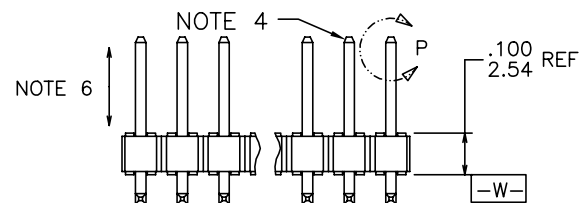


10129379 - X YY XXX X LF

- BASE PART NO.





DETAIL P  
TYP BOTH ENDS



.100±.003 [2.54±.08]  
TYP. NON-ACCUMULATIVE

### RECOMMENDED HOLE PATTERN

|                            |  |             |  |                                       |  |                                  |  |   |  |                             |  |   |  |                    |  |                               |  |      |  |
|----------------------------|--|-------------|--|---------------------------------------|--|----------------------------------|--|---|--|-----------------------------|--|---|--|--------------------|--|-------------------------------|--|------|--|
| mat'l. code<br>SEE NOTES 1 |  |             |  | surface<br>ISO 1302 ✓                 |  | tolerance<br>ISO 406<br>ISO 1101 |  | projection<br> |  | product family<br>ECONOSTIK |  |   |  |                    |  |                               |  |      |  |
| ltr ecn nodr date          |  |             |  | tolerances unless otherwise specified |  |                                  |  |   |  | title                       |  |   |  |                    |  |                               |  |      |  |
| A                          |  | NEW         |  | ZK                                    |  | 04/23/14                         |  | angles  |  | linear                      |  | INCH/MM   |  | ECONOSTIK HEADER   |  |                               |  |      |  |
| B                          |  | BLX-N-18529 |  | ZK                                    |  | 08/14/14                         |  | 0°±2'   |  |                             |  | scale 2:1   |  | .100/2.54cc SR R/A |  |                               |  |      |  |
|                            |  |             |  |                                       |  |                                  |  |   |  |                             |  |  |  | dwg no             |  | sheet 1 of 2                  |  | size |  |
|                            |  |             |  |                                       |  |                                  |  | dr  |  | ZK HU                       |  |   |  | 04/23/14           |  | 10129379                      |  | A3   |  |
|                            |  |             |  |                                       |  |                                  |  | engr  |  | ZK HU                       |  |   |  | 04/23/14           |  | type Product Customer Drawing |  |      |  |
|                            |  |             |  |                                       |  |                                  |  | chr   |  | RICK BIAN                   |  |   |  | 04/23/14           |  |                               |  |      |  |
|                            |  |             |  |                                       |  |                                  |  | appd  |  | RICK BIAN                   |  | 04/23/14  |  |                    |  |                               |  |      |  |
| sheet                      |  | revision    |  | B                                     |  | B                                |  |   |  |                             |  |   |  |                    |  |                               |  |      |  |
| index                      |  | sheet       |  | 1                                     |  | 2                                |  |   |  |                             |  |   |  |                    |  |                               |  |      |  |

|                    |               |        |             |        |                   |        |  |  |  |  |   |   |  |   |
|--------------------|---------------|--------|-------------|--------|-------------------|--------|--|--|--|--|---|---|--|---|
| 1                  |               | 2      |             | 3      |                   |        |  |  |  |  | 4 | 5 |  | 6 |
| PRODUCT NUMBER     | MATING LENGTH |        | TAIL LENGTH |        | BENDING DIMENSION |        | PIN PLATING CODES:   |  |  |  |   |   |  |   |
|                    | DIM F         | DIM F  | DIM G       | DIM G  | DIM H             | DIM H  | 10129379-9YYXXXLF 1u"/0.025u MIN Au OVER 50u"/1.27u MIN Ni |  |  |  |   |   |  |   |
|                    | ENGLISH       | METRIC | ENGLISH     | METRIC | ENGLISH           | METRIC |  |  |  |  |   |   |  |   |
| 10129379-YYY001XLF | 0.230         | 5.84   | 0.120       | 3.05   | 0.060             | 1.52   |  |  |  |  |   |   |  |   |
| 10129379-YYY002XLF | 0.230         | 5.84   | 0.090       | 2.29   | 0.060             | 1.52   |  |  |  |  |   |   |  |   |
| 10129379-YYY003XLF | 0.318         | 8.08   | 0.120       | 3.05   | 0.060             | 1.52   |  |  |  |  |   |   |  |   |
| 10129379-YYY004XLF | 0.318         | 8.08   | 0.090       | 2.29   | 0.060             | 1.52   |  |  |  |  |   |   |  |   |

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       |                | surface                               |           | tolerance  |  | projection |  | product family                         |  |
| SEE NOTES 1       |                | ISO 1302 ✓                            |           | ISO 406<br>ISO 1101                                      |  |            |  | ECONOSTIK                              |  |
| ltr ecn nodr date |                | tolerances unless otherwise specified |           |  |  | INCH/MM    |  | title                                  |  |
| B                 |                | angles                                | linear    | XX±.01/XX±.03<br>XXX±.008/XX±.020<br>XXXX±.0040/XXX±.100 |  | scale 2:1  |  | ECONOSTIK HEADER<br>.100/2.54cc SR R/A |  |
|                   |                | 0°±2°                                 |           |  |  |            |  | dwg no sheet 2 of 2 size               |  |
|                   |                | dr                                    | ZK HU     | 04/23/14   |  |            |  | 10129379 A3                            |  |
|                   |                | engr                                  | ZK HU     | 04/23/14   |  |            |  |  |  |
|                   |                | chr                                   | RICK BIAN | 04/23/14   |  |            |  |  |  |
|                   |                | appd                                  | RICK BIAN | 04/23/14   |  |            |  | type Product Customer Drawing          |  |
| sheet index       | revision sheet |                                       |           |  |  |            |  |  |  |

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