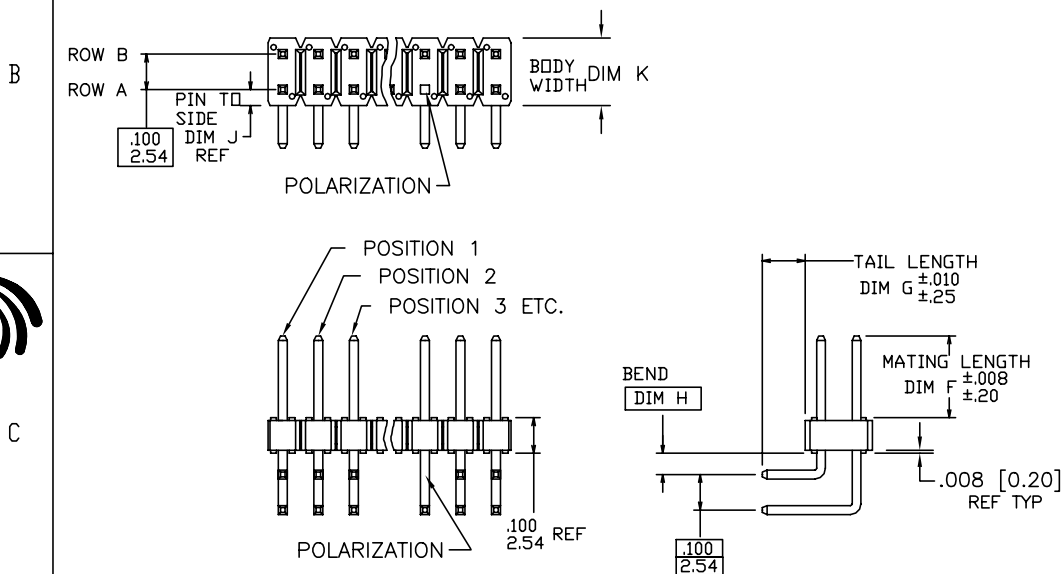


| PRODUCT NUMBER | MATING LENGTH | | TAIL LENGTH | | BEND DIM | | PIN TO SIDE | | BODY WIDTH | | POLARIZED POSITION |
|----------------|---------------|--------|-------------|--------|----------|--------|-------------|--------|------------|--------|--------------------|
| | DIM F | DIM F | DIM G | DIM G | DIM H | DIM H | DIM J | DIM J | DIM K | DIM K | |
| | ENGLISH | METRIC | ENGLISH | METRIC | ENGLISH | METRIC | ENGLISH | METRIC | ENGLISH | METRIC | |
| 79278-XYX | 0.230 | 5.84 | 0.120 | 3.05 | 0.060 | 1.52 | 0.045 | 1.14 | 0.190 | 4.83 | A-2 |
| 79288-XYX | 0.230 | 5.84 | 0.120 | 3.05 | 0.060 | 1.52 | 0.070 | 1.78 | 0.240 | 6.10 | A-2 |
| 79289-XYX | 0.318 | 8.08 | 0.120 | 3.05 | 0.060 | 1.52 | 0.070 | 1.78 | 0.240 | 6.10 | A-2 |
| 87294-XYX | 0.318 | 8.08 | 0.120 | 3.05 | 0.060 | 1.52 | 0.070 | 1.78 | 0.240 | 6.10 | B-4 |

NOTE:

- FOR PRODUCT GEOMETRY AND GENERAL INFORMATION SEE DRAWING 93198.
- ANY NUMBER OF POSITIONS FROM 4 (2X2) THRU 72 (2X36).
 XXXXX-XYXH
 HIGH TEMPERATURE PLASTIC
 NO. OF POSITIONS
 PIN PLATING
 BASE PART NUMBER
- PACKAGED IN POLY BAGS ONLY.
- PERFORMANCE PLATING WILL BE EITHER GOLD OR GXT ON POST OR TAIL, OPTIONALLY (78~295u"/2~7.5u) TIN ON TAIL.
- "THIS PRODUCT HAS 100% TIN PLATING IN THE INTERFACE AND HAS NOT BEEN TESTED FOR WHISKER GROWTH IN ALL INTERCONNECT ENVIRONMENTS."



| PIN PLATING CODES: | |
|--------------------|--|
| XXXXX-1YY | 30u"/0.76u MIN (SEE NOTE 4) OVER 50u"/1.27u MIN Ni |
| XXXXX-2YY | 15u"/0.38u MIN (SEE NOTE 4) OVER 50u"/1.27u MIN Ni |
| XXXXX-3YY | 50u"/1.27u MIN (SEE NOTE 4) OVER 50u"/1.27u MIN Ni |
| XXXXX-4YY | 100u"/2.54u MIN Sn OVER 50u"/1.27u MIN Ni (SEE NOTE 5) |
| XXXXX-4YYHLF | |
| XXXXX-5YY | 15u"/0.38u MIN (SEE NOTE 4) OVER 50u"/1.27u MIN Ni |
| XXXXX-6YY | 30u"/0.76u MIN (SEE NOTE 4) OVER 50u"/1.27u MIN Ni |
| XXXXX-7YY | 30u"/0.76u MIN (SEE NOTE 4) OVER 50u"/1.27u MIN Ni |
| XXXXX-8YY | 15u"/0.38u MIN (SEE NOTE 4) OVER 50u"/1.27u MIN Ni |
| XXXXX-9YY | 15u"/0.38u MIN (SEE NOTE 4) OVER 50u"/1.27u MIN Ni |
| XXXXX-0YY | 30u"/0.76u MIN (SEE NOTE 4) OVER 50u"/1.27u MIN Ni |

| rev | ecn no | dr | date |
|-----|-------------|-----|------------|
| E | V30713 | DEW | 4/16/93 |
| F | V41575 | HTB | 10/25/94 |
| G | V20832 | GIP | 7/11/02 |
| H | V21830 | HTB | 2/14/03 |
| J | M06-0269 | AEA | 7/19/06 |
| K | N11-0118 | JZ | 2011-04-14 |
| L | ELX-N-16105 | ZK | 2013-10-22 |

| | | | | | | |
|--------------------------|--|--|--|-----------------------------------|----------------------|-------------|
| www.fciconnect.com | | | surface 6.4 ISO 1302 | tolerance std ISO 406 ISO 1101 | projection ISO 10 | INCH/MM |
| Dr T. BREWBAKER 10/25/94 | | | TOLERANCES UNLESS OTHERWISE SPECIFIED | | size A4 | Scale 1.000 |
| Eng T. HANNA 10/25/94 | | | ANGULAR | LINEAR | 0.X ±0.3 | |
| Chr T. HANNA 10/25/94 | | | 0° ±2° | | 0.XX ±0.15 | |
| Appr T. HANNA 10/25/94 | | | Product family BERGSTIK | | ECN | Spec ref |
| FCI | | | title BERGSTIK® II HEADER .100 D/R R/A POL. | | dwg no 79278 | Rev. L |
| catalog no | | | CUSTOMER | | sheet 1 of 1 | |