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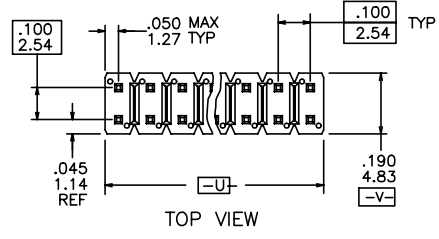
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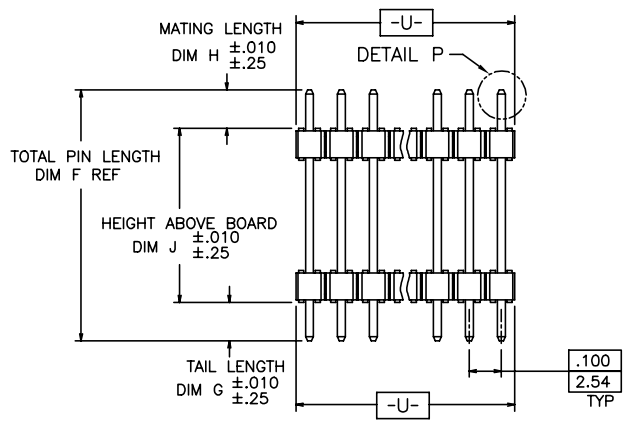
PRODUCT NUMBER

XXXX-YYYH TLF

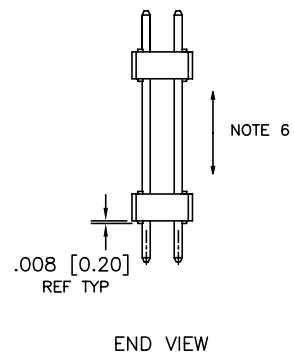
- LEAD FREE OPTION  
SEE NOTE 1
- TUBE PACKAGING OPTION  
SEE NOTE 1
- HIGH TEMPERATURE PLASTIC  
SEE NOTE 1
- NO OF  
POSITIONS  
SEE NOTE 1
- PIN PLATING  
SEE SHEET 2
- BASE PART NO.



TOP VIEW



SIDE VIEW



END VIEW

⊕ ∅ .020 / .51 (M) U (M) V (S)

NOTE 4  
□ .025 ± .001  
0.64 ± .03 TYP

□ .013  
0.33 MAX TYP

25° ± 5° TYP  
4 SIDES

DETAIL P  
TYP BOTH ENDS



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| rev | ecn no      | dr  | date       |
|-----|-------------|-----|------------|
| BH  | ELX-N-16105 | ZK  | 2013-10-22 |
| BC  | N05-0027    | MHT | 2/14/05    |
| BD  | M06-0270    | AEA | 7/17/06    |
| BE  | M06-0346    | MHT | 9/4/06     |
| BF  | M08-0291    | MHT | 10/08/08   |
| BG  | N11-0118    | J.Z | 2011-04-14 |

|                                                                                       |              |         |                                                            |        |                                                                                                     |       |                                                                                                  |                |              |
|---------------------------------------------------------------------------------------|--------------|---------|------------------------------------------------------------|--------|-----------------------------------------------------------------------------------------------------|-------|--------------------------------------------------------------------------------------------------|----------------|--------------|
| www.fciconnect.com                                                                    |              |         | surface 6.4 / tolerance std<br>ISO 1302 ✓ ISO 406 ISO 1101 |        | projection<br> |       | INCH/MM<br> |                |              |
|                                                                                       |              |         | TOLERANCES UNLESS OTHERWISE SPECIFIED                      |        |                                                                                                     |       |                                                                                                  |                |              |
| Dr                                                                                    | T. BREWBAKER | 4/10/95 | ANGULAR                                                    | LINEAR | 0.X                                                                                                 | ±0.3  | size<br>A4                                                                                       | Scale<br>1.000 |              |
| Eng                                                                                   | T. HANNA     | 4/10/95 |                                                            |        | 0.XX                                                                                                | ±0.15 |                                                                                                  |                |              |
| Chr                                                                                   | T. HANNA     | 4/10/95 |                                                            |        | 0.XXX                                                                                               | ±0.05 |                                                                                                  |                | ECN          |
| Appr                                                                                  | T. HANNA     | 4/10/95 | Product family BERGSTIK                                    |        |                                                                                                     |       | Spec ref                                                                                         |                |              |
|  |              |         | title<br>BERGSTIK® II HDR. D/R<br>.100 R.R. TRACK SELF-RET |        |                                                                                                     |       | dwg no<br>86823                                                                                  |                | Rev.<br>BH   |
|                                                                                       |              |         | catalog no                                                 |        |                                                                                                     |       | CUSTOMER                                                                                         |                | sheet 1 of 5 |

REV F - 2006-04-17

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PDS: Rev :BH

STATUS:Released

Printed: Oct 29, 2013

## PIN PLATING CODES:

|              |                                                         |
|--------------|---------------------------------------------------------|
| XXXXX-1YY    | 30u"/0.76u MIN (SEE NOTE 16) OVER 50u"/1.27u MIN Ni     |
| XXXXX-2YY    | 15u"/0.38u MIN (SEE NOTE 16) OVER 50u"/1.27u MIN Ni     |
| XXXXX-3YY    | 50u"/1.27u MIN (SEE NOTE 16) OVER 50u"/1.27u MIN Ni     |
| XXXXX-4YY    | 100u"/2.54u MIN Sn OVER 50u"/1.27u MIN Ni (SEE NOTE 17) |
| XXXXX-4YYHLF |                                                         |
| XXXXX-5YY    | 15u"/0.38u MIN (SEE NOTE 16) OVER 50u"/1.27u MIN Ni     |
| XXXXX-6YY    | 30u"/0.76u MIN (SEE NOTE 16) OVER 50u"/1.27u MIN Ni     |
| XXXXX-7YY    | 30u"/0.76u MIN (SEE NOTE 16) OVER 50u"/1.27u MIN Ni     |
| XXXXX-8YY    | 15u"/0.38u MIN (SEE NOTE 16) OVER 50u"/1.27u MIN Ni     |
| XXXXX-9YY    | 15u"/0.38u MIN (SEE NOTE 16) OVER 50u"/1.27u MIN Ni     |
| XXXXX-0YY    | 30u"/0.76u MIN (SEE NOTE 16) OVER 50u"/1.27u MIN Ni     |

## NOTES

## ① PART NUMBER OPTIONS:

PIN PLATING CODES (SEE ABOVE)

## HIGH TEMP. MATERIAL:

FOR HIGH-TEMPERATURE APPLICATIONS, SPECIFY AN "H" AT THE END OF THE PART NUMBER.

## NUMBER OF POSITIONS :

ANY NUMBER OF POSITIONS FROM 4 (2X2) THRU 72 (2X36).

## PACKAGING :

NO INDICATOR IS STANDARD PACKAGING IN POLY BAGS.

PACKAGED IN POLYBAGS.

EIGHT DIGIT PART NUMBERS FOLLOWED BY A "T" ARE PACKAGED IN TUBES. SEE SPECIFIC PART NUMBERS FOR AVAILABILITY.

## LEAD FREE :

ADD LF SUFFIX AT THE END OF PART NUMBER FOR LEAD FREE OPTION, NOT AVAILABLE FOR -5YY,-5YYH, -6YY &amp; -6YYH

## ② BODY MATERIAL :

BERGSTIK: MANUFACTURER'S OPTION OF NYLON OR PCT, GLASS FIBER REINFORCED, FLAME RETARDENT PER UL-94V-0.

COLOR : BLACK OR

MINERAL FILLED LCP, FLAME RETARDENT PER UL-94V-0.

COLOR : BLACK

PART NUMBERS WITH "H" SUFFIX WILL WITHSTAND EXPOSURE TO 260° C PEAK TEMPERATURE FOR 20 SECONDS IN WAVE SOLDER, INFRA-RED OR VAPOR PHASE SOLDER PROCESS.

PART NUMBERS WITHOUT "H" SUFFIX WILL WITHSTAND EXPOSURE TO 260° C PEAK TEMPERATURE FOR WAVE SOLDER PROCESS.

## ③ PIN MATERIAL : PHOS-BRONZE.

## ④ MEASURED WITH PART IN RESTRAINED CONDITION.

## 5. TWO SIDES OF PIN TIPS NOT PLATED. TYPICAL BOTH ENDS.

## ⑥ 2LBS/0.9KG MIN PIN RETENTION IN EITHER DIRECTION.

## ⑦ ALL PARTS ±.010/±.25 TOL. ON DIM J EXCEPT P/N 87826 WHICH ±.005/.13 APPLIES.

## ⑧ RETENTION FEATURES ARE LOCATED AT ENDS OF PARTS AND IN APPROXIMATE CENTER OF PART ON "G" TAIL ONLY.

## 9. "D" SUFFIX INDICATES TIN/LEAD DIPPED PLATING OVER STANDARD PLATING ON "G" TAIL SIDE ONLY.

XXXXX - XXXHD

SPECIAL PLATING

HIGH TEMP OPTIONAL

NO. OF POSITIONS

PIN PLATING

BASE PART NUMBER

- SOLDER COATING SHOULD BE TIN-LEAD IN ACCORDANCE WITH MIL-P-81728. COATING SHOULD BE SMOOTH, FINE GRAINED, AND CONTINUOUS, AND FREE OF BLISTERS, PITS, NODULES OR EXCESSIVE BUILDUP, FLUX RESIDUES OR OTHER STAINS, MECHANICAL DAMAGE, UNCOATED OR DEWETTED AREAS (WITH THE EXCEPTION OF TWO TRIMMED SIDES OF PIN TIP) RESIDUAL SALTS, OR OTHER DEFECTS.

- COATING SHOULD COVER ALL OF DIMENSION "G" AT A MIN., BUT SHOULD NOT EXTEND ABOVE THE PLASTIC HOUSING.

- COATING SHOULD PASS SOLDERABILITY PER BUS-19-002 WITH PRETREATMENT.

- THERE SHOULD BE NO SIGNS OF HEAT DEFORMATION OF THE PLASTIC. PIN TO HOUSING RETENTION SHOULD BE .5 LBS. MIN.

⑩ RETENTION FEATURES ARE LOCATED AT POSITIONS 2, 18 AND 35 ON "G" TAIL ONLY.

⑪ AVAILABLE IN 72 (2x36) PINS ONLY.

⑫ RETENTION FEATURES ARE LOCATED ON "G" TAIL AT ENDS OF PART ONLY.

⑬ SECTION R-R DIMENSIONS APPLY TO SPECIFIED ENDS OF RETENTION PIN POSITIONS ONLY. SEE PRODUCT PART NUMBER FOR SINGLE OR DUAL SIDE RETENTION. LOCATED AT MANUFACTURES OPTION.

14. 5LB/2.3KG MAX INSERTION FORCE AND .25LB/.1KG MIN RETENTION FORCE PER RETENTIVE PIN USING .062/1.57 THICK CIRCUIT BOARDS AND RECOMMENDED HOLE PATTERN.

⑮ THESE PRODUCTS MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATION AS DESCRIBED IN GS-22-008.

## ⑮ PLATING OPTIONS:

PERFORMANCE PLATING WILL BE EITHER GOLD OR GXT ON POST OR TAIL, OPTIONALLY (78~295u"/2~7.5u) TIN ON TAIL.

⑰ "THIS PRODUCT HAS 100% TIN PLATING IN THE INTERFACE AND HAS NOT BEEN TESTED FOR WHISKER GROWTH IN ALL INTERCONNECT ENVIRONMENTS."

|                                                                                       |              |         |                       |        |                                   |                                                 |                                                                                                     |              |                   |       |     |
|---------------------------------------------------------------------------------------|--------------|---------|-----------------------|--------|-----------------------------------|-------------------------------------------------|-----------------------------------------------------------------------------------------------------|--------------|-------------------|-------|-----|
| www.fciconnect.com                                                                    |              |         | surface<br>ISO 1302 ✓ |        | tolerance std<br>ISO 406 ISO 1101 |                                                 | projection<br> |              | INCH/MM<br>←————→ |       |     |
|                                                                                       |              |         | TOLERANCES UNLESS     |        | OTHERWISE SPECIFIED               |                                                 |                                                                                                     |              |                   |       |     |
| Dr                                                                                    | T. BREWBAKER | 4/10/95 | ANGULAR               | LINEAR | 0.X                               | ±0.3                                            | size                                                                                                | A4           | Scale<br>1.000    |       |     |
| Eng                                                                                   | T. HANNA     | 4/10/95 |                       |        | 0.XX                              | ±0.15                                           |                                                                                                     |              |                   |       |     |
| Chr                                                                                   | T. HANNA     | 4/10/95 |                       |        | 0° ±2°                            | 0.XXX                                           | ±0.05                                                                                               | ECN          |                   |       |     |
| Appr                                                                                  | T. HANNA     | 4/10/95 | Product family        |        | BERGSTIK                          |                                                 | Spec ref                                                                                            |              |                   |       |     |
|  | title        |         |                       |        |                                   | BERGSTIK® II HDR. D/R<br>.100 RR TRACK SELF-RET |                                                                                                     | dwg no       |                   | 86823 | Rev |
|                                                                                       | catalog no   |         |                       |        |                                   |                                                 |                                                                                                     | CUSTOMER     |                   | BH    |     |
|                                                                                       |              |         |                       |        |                                   |                                                 |                                                                                                     | sheet 2 of 5 |                   |       |     |
|                                                                                       |              |         |                       |        |                                   |                                                 |                                                                                                     |              |                   |       |     |

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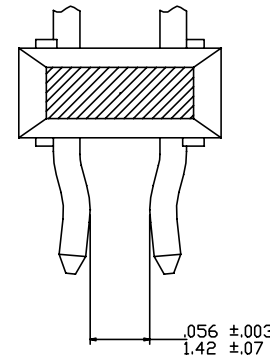
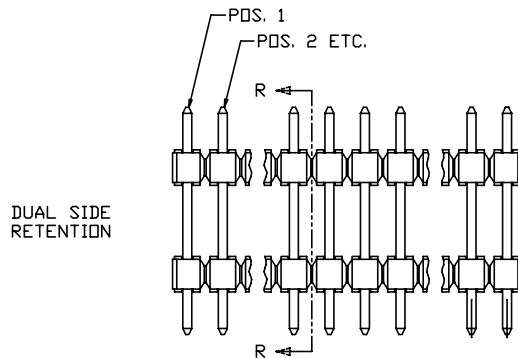
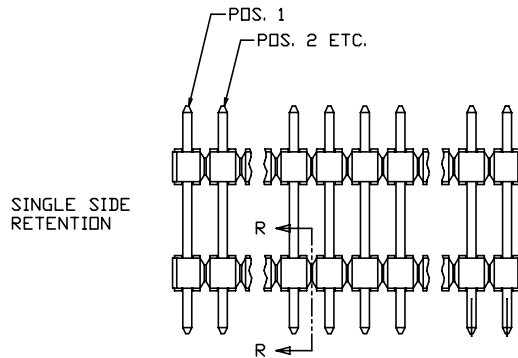
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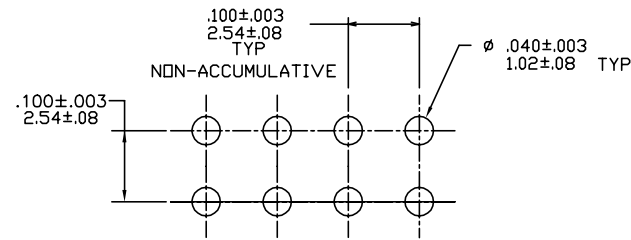
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D



SECTION R-R  
NOTE 13



RECOMMENDED HOLE PATTERN



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|                                                                                       |              |         |                                                          |  |                                   |  |                                                                                                     |                |                                                                                                  |              |  |
|---------------------------------------------------------------------------------------|--------------|---------|----------------------------------------------------------|--|-----------------------------------|--|-----------------------------------------------------------------------------------------------------|----------------|--------------------------------------------------------------------------------------------------|--------------|--|
| www.fciconnect.com                                                                    |              |         | surface<br>ISO 1302 ✓                                    |  | tolerance std<br>ISO 406 ISO 1101 |  | projection<br> |                | INCH/MM<br> |              |  |
|                                                                                       |              |         | TOLERANCES UNLESS OTHERWISE SPECIFIED                    |  |                                   |  |                                                                                                     |                |                                                                                                  |              |  |
| Dr                                                                                    | T. BREWBAKER | 4/10/95 | ANGULAR LINEAR                                           |  | 0.X ±0.3                          |  | size<br>A4                                                                                          | Scale<br>1.000 |                                                                                                  |              |  |
| Eng                                                                                   | T. HANNA     | 4/10/95 |                                                          |  | 0.XX ±0.15                        |  |                                                                                                     |                |                                                                                                  |              |  |
| Chr                                                                                   | T. HANNA     | 4/10/95 | 0° ±2°                                                   |  | 0.XXX ±0.05                       |  | ECN                                                                                                 |                |                                                                                                  |              |  |
| Appr                                                                                  | T. HANNA     | 4/10/95 | Product family BERGSTIK                                  |  |                                   |  | Spec ref                                                                                            |                |                                                                                                  |              |  |
|  |              |         | title<br>BERGSTIK® II HDR. D/R<br>.100 RR TRACK SELF-RET |  |                                   |  | dwg no<br>86823                                                                                     |                |                                                                                                  | Rev.<br>BH   |  |
|                                                                                       |              |         |                                                          |  |                                   |  |                                                                                                     |                |                                                                                                  |              |  |
|                                                                                       |              |         | catalog no                                               |  |                                   |  | CUSTOMER                                                                                            |                |                                                                                                  | sheet 3 of 5 |  |

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| PRODUCT NUMBER | TOT. PIN LGTH.        |        | TAIL LENGTH |        | MATING LENGTH |        | HEIGHT ABOVE BOARD |        | RETENTION | SIZES     | PACKAGING       | NOTES  | LF<br>OPTION |
|----------------|-----------------------|--------|-------------|--------|---------------|--------|--------------------|--------|-----------|-----------|-----------------|--------|--------------|
|                | DIM F                 | DIM F  | DIM G       | DIM G  | DIM H         | DIM H  | DIM J              | DIM J  |           |           |                 |        |              |
|                | ENGLISH               | METRIC | ENGLISH     | METRIC | ENGLISH       | METRIC | ENGLISH            | METRIC | FEATURES  | AVAILABLE |                 |        |              |
| 60022-XYH      | 1.178                 | 29.92  | 0.120       | 3.05   | 0.290         | 7.37   | 0.768              | 19.51  | NOTE 8    | NOTE 1    | POLY BAGS       | —      | NOTE 1,15    |
| 71259-XYH      | 0.740                 | 18.80  | 0.120       | 3.05   | 0.230         | 5.84   | 0.390              | 9.91   | NOTE 8    | NOTE 1    | POLY BAGS       | —      |              |
| 71260-XYH      | 0.965                 | 24.51  | 0.120       | 3.05   | 0.395         | 10.03  | 0.450              | 11.43  | NOTE 8    | NOTE 1    | POLY BAGS       | —      | OB           |
| 71278-XYH      | 0.574                 | 14.58  | 0.120       | 3.05   | 0.230         | 5.84   | 0.224              | 5.69   | NOTE 8    | NOTE 1    | POLY BAGS       | —      | OB           |
| 71733-XYH      | 0.920                 | 23.37  | 0.120       | 3.05   | 0.200         | 5.08   | 0.600              | 15.24  | NOTE 8    | NOTE 1    | POLY BAGS       | —      | OB           |
| 71794-XYH      | 0.780                 | 19.81  | 0.100       | 2.54   | 0.230         | 5.84   | 0.450              | 11.43  | NOTE 8    | NOTE 1    | POLY BAGS/TUBES | —      | OB           |
| 72249-XYH      | 1.120                 | 28.45  | 0.120       | 3.05   | 0.500         | 12.70  | 0.500              | 12.70  | NOTE 8    | NOTE 1    | POLY BAGS       | —      | OB           |
| 72371-XYH      | 1.262                 | 32.05  | 0.120       | 3.05   | 0.315         | 8.00   | 0.827              | 21.01  | NOTE 8    | NOTE 1    | POLY BAGS       | —      | OB           |
| 72520-XYH      | 1.000                 | 25.40  | 0.120       | 3.05   | 0.400         | 10.16  | 0.480              | 12.19  | NOTE 8    | NOTE 1    | POLY BAGS       | —      | OB           |
| 74373-XYH      | 0.740                 | 18.80  | 0.120       | 3.05   | 0.180         | 4.57   | 0.440              | 11.18  | NOTE 8    | NOTE 1    | POLY BAGS       | —      | OB           |
| 74808-XYH      | 0.630                 | 16.00  | 0.120       | 3.05   | 0.225         | 5.72   | 0.285              | 7.24   | NOTE 8    | NOTE 1    | POLY BAGS       | —      | OB           |
| 84736-XYH      | 1.030                 | 26.16  | 0.110       | 2.79   | 0.120         | 3.05   | 0.800              | 20.32  | NOTE 8    | NOTE 1    | POLY BAGS       | —      | OB           |
| 86823-XYH      | 0.760                 | 19.30  | 0.120       | 3.05   | 0.250         | 6.35   | 0.390              | 9.91   | NOTE 8    | NOTE 1    | POLY BAGS       | —      | OB           |
| 87048-XYH      | 1.340                 | 34.04  | 0.120       | 3.05   | 0.295         | 7.49   | 0.925              | 23.50  | NOTE 8    | NOTE 1    | POLY BAGS       | —      | OB           |
| 87432-XYH      | U N A V A I L A B L E |        |             |        |               |        |                    |        |           |           |                 |        |              |
| 87450-XYH      | 0.840                 | 21.34  | 0.120       | 3.05   | 0.120         | 3.05   | 0.600              | 15.24  | NOTE 8    | NOTE 1    | POLY BAGS       | —      | OB           |
| 87451-XYH      | 0.990                 | 25.15  | 0.120       | 3.05   | 0.120         | 3.05   | 0.750              | 19.05  | NOTE 8    | NOTE 1    | POLY BAGS       | —      | OB           |
| 87592-XYH      | 0.595                 | 15.11  | 0.120       | 3.05   | 0.255         | 6.48   | 0.220              | 5.59   | NOTE 8    | NOTE 1    | POLY BAGS       | —      | OB           |
| 87826-XYH      | 0.585                 | 14.86  | 0.120       | 3.05   | 0.230         | 5.84   | 0.235              | 5.97   | NOTE 8    | NOTE 1    | POLY BAGS       | NOTE 7 | OB           |
| 87919-XYH      | 0.830                 | 21.08  | 0.120       | 3.05   | 0.290         | 7.37   | 0.420              | 10.67  | NOTE 8    | NOTE 1    | POLY BAGS       | —      | OB           |
| 88715-XYH      | 0.640                 | 16.26  | 0.120       | 3.05   | 0.210         | 5.33   | 0.310              | 7.87   | NOTE 8    | NOTE 1    | POLY BAGS       | —      | OB           |
| 88808-XYH      | 0.550                 | 13.97  | 0.120       | 3.05   | 0.230         | 5.84   | 0.200              | 5.08   | NOTE 8    | NOTE 1    | POLY BAGS       | —      | OB           |
| 89543-XYH      | 1.060                 | 26.92  | 0.120       | 3.05   | 0.365         | 9.27   | 0.575              | 14.61  | NOTE 8    | NOTE 1    | POLY BAGS       | —      | OB           |
| 89579-XYH      | 0.930                 | 23.62  | 0.120       | 3.05   | 0.310         | 7.87   | 0.500              | 12.70  | NOTE 8    | NOTE 1    | POLY BAGS       | —      | OB           |
| 89696-XYH      | 0.940                 | 23.88  | 0.120       | 3.05   | 0.280         | 7.11   | 0.540              | 13.72  | NOTE 8    | NOTE 1    | POLY BAGS       | —      | OB           |
| 91886-X72      | 0.829                 | 21.06  | 0.120       | 3.05   | 0.197         | 5.00   | 0.512              | 13.00  | NOTE 10   | NOTE 11   | POLY BAGS       | —      | OB           |
| 92028-XYH      | 1.183                 | 30.05  | 0.120       | 3.05   | 0.373         | 9.47   | 0.690              | 17.53  | NOTE 8    | NOTE 1    | POLY BAGS       | —      | OB           |
| 92663-XYH      | 0.800                 | 20.32  | 0.120       | 3.05   | 0.230         | 5.84   | 0.450              | 11.43  | NOTE 8    | NOTE 1    | POLY BAGS       | —      | NOTE 1,15    |

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PDS: Rev :BH

STATUS:Released

Printed: Oct 29, 2013



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|                    |              |         |                                       |  |                                   |          |                         |          |         |       |
|--------------------|--------------|---------|---------------------------------------|--|-----------------------------------|----------|-------------------------|----------|---------|-------|
| www.fciconnect.com |              |         | surface<br>ISO 1302                   |  | tolerance std<br>ISO 406 ISO 1101 |          | projection<br>ISO 10110 |          | INCH/MM |       |
|                    |              |         | TOLERANCES UNLESS OTHERWISE SPECIFIED |  |                                   |          |                         |          |         |       |
| Dr                 | T. BREWBAKER | 4/10/95 | ANGULAR                               |  | LINEAR                            |          | 0.X                     | ±0.3     | size    | A4    |
| Eng                | T. HANNA     | 4/10/95 |                                       |  |                                   |          | 0.XX                    | ±0.15    | Scale   | 1.000 |
| Chr                | T. HANNA     | 4/10/95 | 0° ±2°                                |  |                                   |          | 0.XXX                   | ±0.05    | ECN     |       |
| Appr               | T. HANNA     | 4/10/95 | Product family                        |  |                                   | BERGSTIK |                         | Spec ref |         |       |
| FCI                |              |         | title                                 |  |                                   |          | BERGSTIK® II HDR. D/R   |          | dwg no  |       |
|                    |              |         |                                       |  |                                   |          | .100 RR TRACK SELF-RET  |          | 86823   |       |
|                    |              |         | catalog no                            |  |                                   |          | CUSTOMER                |          | Rev. BH |       |
|                    |              |         |                                       |  |                                   |          | sheet 4 of 5            |          |         |       |

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| PRODUCT NUMBER | TOT. PIN LGTH. |        | TAIL LENGTH |        | MATING LENGTH |        | HEIGHT ABOVE BOARD |        | RETENTION | SIZES     | PACKAGING | NOTES | LF<br>OPTION |
|----------------|----------------|--------|-------------|--------|---------------|--------|--------------------|--------|-----------|-----------|-----------|-------|--------------|
|                | DIM F          | DIM F  | DIM G       | DIM G  | DIM H         | DIM H  | DIM J              | DIM J  |           |           |           |       |              |
|                | ENGLISH        | METRIC | ENGLISH     | METRIC | ENGLISH       | METRIC | ENGLISH            | METRIC | FEATURES  | AVAILABLE |           |       |              |
| 93968-XYH      | 0.813          | 20.65  | 0.120       | 3.05   | 0.318         | 8.08   | 0.375              | 9.53   | NOTE 8    | NOTE 1    | POLY BAGS | ---   | NOTE 1,15    |
| 93975-XYH      | 1.365          | 34.67  | 0.120       | 3.05   | 0.330         | 8.38   | 0.915              | 23.24  | NOTE 12   | NOTE 1    | POLY BAGS | ---   | OB           |
| 93978-XYH      | 1.015          | 25.78  | 0.085       | 2.16   | 0.230         | 5.84   | 0.700              | 17.78  | NOTE 8    | NOTE 1    | POLY BAGS | ---   | OB           |
| 94536-XYH      | 1.290          | 32.77  | 0.120       | 3.05   | 0.255         | 6.48   | 0.915              | 23.24  | NOTE 12   | NOTE 1    | POLY BAGS | ---   | OB           |
| 94618-XYH      | 0.820          | 20.83  | 0.120       | 3.05   | 0.400         | 10.16  | 0.300              | 7.62   | NOTE 8    | NOTE 1    | POLY BAGS | ---   | OB           |
| 94622-XYH      | 0.700          | 17.78  | 0.120       | 3.05   | 0.330         | 8.38   | 0.250              | 6.35   | NOTE 8    | NOTE 1    | POLY BAGS | ---   | OB           |
| 95034-XYH      | 1.265          | 32.13  | 0.120       | 3.05   | 0.395         | 10.03  | 0.750              | 19.05  | NOTE 8    | NOTE 1    | POLY BAGS | ---   | OB           |
| 95090-XYH      | 1.040          | 26.42  | 0.120       | 3.05   | 0.255         | 6.48   | 0.665              | 16.89  | NOTE 8    | NOTE 1    | POLY BAGS | ---   | OB           |
| 95606-XYH      | 1.115          | 28.32  | 0.120       | 3.05   | 0.395         | 10.03  | 0.600              | 15.24  | NOTE 8    | NOTE 1    | POLY BAGS | ---   | OB           |
| 95639-XYH      | 0.950          | 24.13  | 0.120       | 3.05   | 0.230         | 5.84   | 0.600              | 15.24  | NOTE 12   | NOTE 1    | POLY BAGS | ---   | OB           |
| 95708-XYH      | 0.715          | 18.16  | 0.120       | 3.05   | 0.395         | 10.03  | 0.200              | 5.08   | NOTE 8    | NOTE 1    | POLY BAGS | ---   | OB           |
| 95778-XYH      | 1.410          | 35.81  | 0.120       | 3.05   | 0.230         | 5.84   | 1.060              | 26.92  | NOTE 8    | NOTE 1    | POLY BAGS | ---   | OB           |
| 95779-XYH      | 0.660          | 16.76  | 0.120       | 3.05   | 0.230         | 5.84   | 0.310              | 7.87   | NOTE 8    | NOTE 1    | POLY BAGS | ---   | OB           |
| 98038-XYH      | 1.430          | 36.32  | 0.100       | 2.54   | 0.330         | 8.38   | 1.000              | 25.40  | NOTE 8    | NOTE 1    | POLY BAGS | ---   | OB           |
| 10004337-XYH   | 1.000          | 25.4   | 0.120       | 3.05   | 0.289         | 7.34   | 0.591              | 15.01  | NOTE 8    | NOTE 1    | POLY BAGS | ---   | NOTE 1,15    |

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PDS: Rev :BH

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|                                       |              |         |                       |        |                                       |                  |                |
|---------------------------------------|--------------|---------|-----------------------|--------|---------------------------------------|------------------|----------------|
| www.fciconnect.com                    |              |         | surface<br>ISO 1302   | ✓      | tolerance std<br>ISO 406 ISO 1101     | projection<br>A4 | INCH/MM        |
| TOLERANCES UNLESS OTHERWISE SPECIFIED |              |         | ANGULAR               | LINEAR | 0.X ±0.3<br>0.XX ±0.15<br>0.XXX ±0.05 | size             | Scale<br>1.000 |
| Dr                                    | T. BREWBAKER | 4/10/95 | 0°                    | ±2°    | ECN                                   |                  |                |
| Eng                                   | T. HANNA     | 4/10/95 |                       |        | Product family                        | BERGSTIK         | Spec ref       |
| Chr                                   | T. HANNA     | 4/10/95 |                       |        |                                       |                  |                |
| Appr                                  | T. HANNA     | 4/10/95 |                       |        |                                       |                  |                |
| FCI                                   |              |         | title                 |        |                                       | dwg no           | Rev.           |
|                                       |              |         | BERGSTIK® II HDR. D/R |        |                                       | 86823            | BH             |
|                                       |              |         | catalog no            |        |                                       | CUSTOMER         | sheet 5 of 5   |