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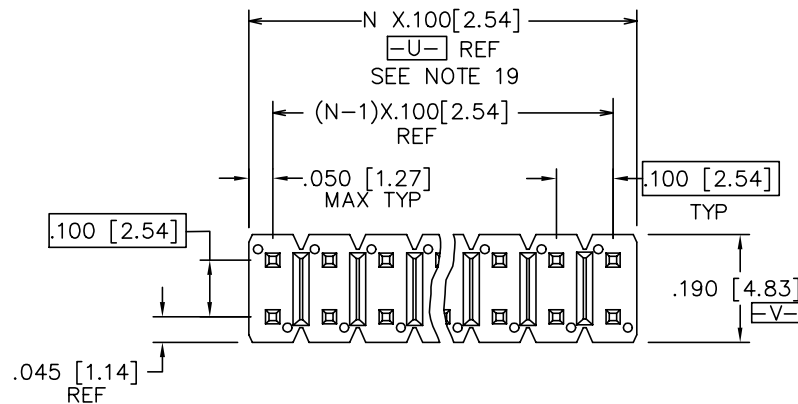
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PRODUCT NUMBER  
XXXXX-YYYHPLF

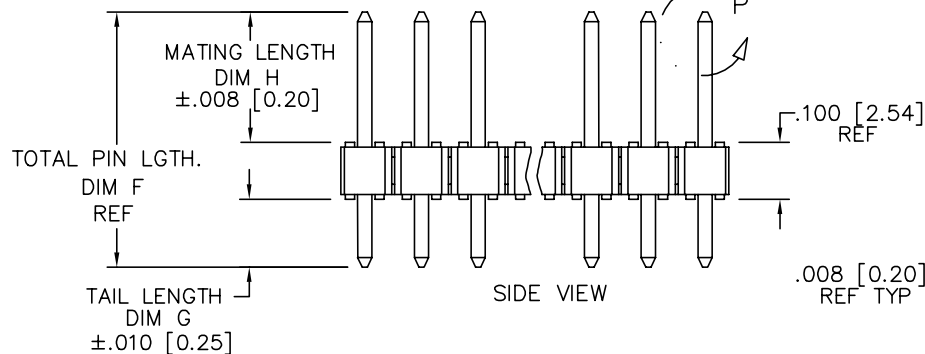
- LEAD FREE OPTION  
SEE NOTE 1,13
- SPECIAL OPTIONS  
SEE NOTE 1 OR 10
- HIGH TEMPERATURE PLASTIC  
SEE NOTE 1
- NO OF  
POSITIONS  
SEE NOTE 1
- PIN PLATING  
SEE SHEET 2
- BASE PART NO.

67996-X XX-XXX XXX LF

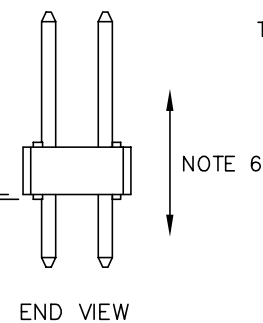
- TAIL LENGTH (EXAMPLE BELOW)  
3.0mm=030 12.8mm=128  
(SEE NOTE 16 & 17)
- MATING LENGTH (EXAMPLE BELOW)  
5.0mm=050 25.5mm=255  
(SEE NOTE 16 & 17)
- TOTAL NUMBER OF POSITIONS  
FROM 2 (2X1) THRU 72 (2X36) POS.
- PIN PLATING (SEE NOTE 14)  
1=0.76µm Au  
4= PURE TIN  
8=0.36µm Au
- BASE PART NO.  
DOUBLE ROW



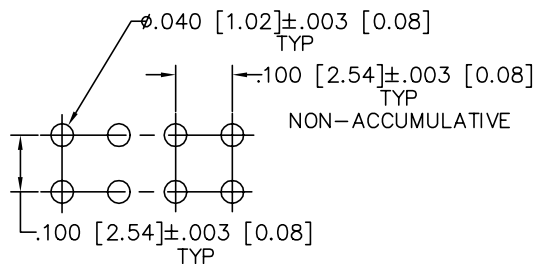
TOP VIEW



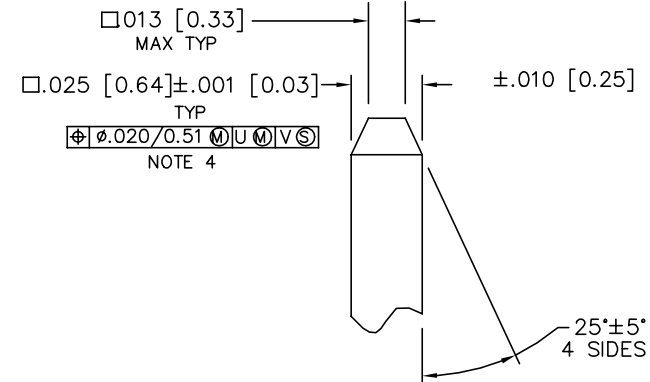
SIDE VIEW



END VIEW



RECOMMENDED HOLE PATTERN



DETAIL P  
SCALE 5:1  
TYP BOTH ENDS

|             |                |     |            |                                       |             |                     |  |            |  |                               |  |              |      |
|-------------|----------------|-----|------------|---------------------------------------|-------------|---------------------|--|------------|--|-------------------------------|--|--------------|------|
| mat'l. code |                |     |            | surface                               |             | tolerance           |  | projection |  | product family                |  |              |      |
| NOTE 2 & 3  |                |     |            | ISO 1302 ✓                            |             | ISO 406<br>ISO 1101 |  |            |  | BERGSTIK                      |  |              |      |
| ltr         | ecn no         | dr  | date       | tolerances unless otherwise specified |             |                     |  |            |  | title                         |  |              |      |
| DF          | N11-0180       | J.Z | 2011-05-31 | angles                                | linear      | .XX±.01/.X±.3       |  | INCH/MM    |  | BERGSTIK II HEADER D/R        |  |              |      |
| DG          | ELX-N-13471    | J.Z | 2011-11-16 |                                       |             | .XXX±.005/.XX±.13   |  |            |  | .100/2.54cc STRAIGHT          |  |              |      |
| DH          | ELX-N-16105    | ZK  | 2013-10-22 |                                       |             | .XXX±.0020/.XXX±.05 |  | scale 2:1  |  |                               |  |              |      |
|             |                |     |            | dr                                    | T.BREWBAKER | 12/21/94            |  |            |  | dwg no                        |  | sheet 1 of 8 | size |
|             |                |     |            | enrg                                  | T.HANNA     | 12/21/94            |  |            |  | 67996                         |  | A3           |      |
|             |                |     |            | chr                                   | J.MURPHY    | 12/21/94            |  |            |  |                               |  |              |      |
|             |                |     |            | appd                                  | T.HANNA     | 12/21/94            |  |            |  |                               |  |              |      |
| sheet index | revision sheet | DH  | ...        | DH                                    |             |                     |  |            |  | type Product Customer Drawing |  |              |      |
|             |                | 1   | ...        | 8                                     |             |                     |  |            |  |                               |  |              |      |

| PIN PLATING CODES: |                                                         |
|--------------------|---------------------------------------------------------|
| XXXX-1YY           | 30u"/0.76u MIN (SEE NOTE 14) OVER 50u"/1.27u MIN Ni     |
| XXXX-2YY           | 15u"/0.38u MIN (SEE NOTE 14) OVER 50u"/1.27u MIN Ni     |
| XXXX-3YY           | 50u"/1.27u MIN (SEE NOTE 14) OVER 50u"/1.27u MIN Ni     |
| XXXX-4YY           | 100u"/2.54u MIN Sn OVER 50u"/1.27u MIN Ni (SEE NOTE 15) |
| XXXX-4YYHLF        |                                                         |
| XXXX-5YY           | 15u"/0.38u MIN (SEE NOTE 14) OVER 50u"/1.27u MIN Ni     |
| XXXX-6YY           | 30u"/0.76u MIN (SEE NOTE 14) OVER 50u"/1.27u MIN Ni     |
| XXXX-7YY           | 30u"/0.76u MIN (SEE NOTE 14) OVER 50u"/1.27u MIN Ni     |
| XXXX-8YY           | 15u"/0.38u MIN (SEE NOTE 14) OVER 50u"/1.27u MIN Ni     |
| XXXX-9YY           | 15u"/0.38u MIN (SEE NOTE 14) OVER 50u"/1.27u MIN Ni     |
| XXXX-0YY           | 30u"/0.76u MIN (SEE NOTE 14) OVER 50u"/1.27u MIN Ni     |

NOTES

1. PART NUMBER OPTIONS:  
PIN PLATING CODES (SEE ABOVE)

HIGH TEMPERATURE MATERIAL:

PART NUMBERS WITH AND WITHOUT "H" WILL BE SUPPLIED WITH HIGH TEMPERATURE PLASTIC.

NUMBER OF POSITIONS :

EVEN NUMBER OF POSITIONS FROM 2 (2X1) THROUGH 72 (2X36).  
-X00H INDICATES BERGSTRIIP PRODUCT. SEE PAGE 3  
FOR SPECIAL GEOMETRY OF THIS CONTINUOUS STRIP PRODUCT.  
AUTOMATED REELS WILL CONTAIN 45,000 PINS.  
SEE SPECIFIC PART NUMBERS FOR AVAILABILITY.

PACKAGING:

PACKAGED IN POLY BAGS.  
EIGHT DIGIT PART NUMBERS FOLLOWED BY A "T" ARE PACKAGED  
IN TUBES. SEE SPECIFIC PART NUMBERS FOR AVAILABILITY.  
EIGHT DIGIT PART NUMBERS FOLLOWED BY A "G" ARE PACKAGED  
IN GPAX FOR IBM ONLY. SEE SPECIFIC PART NUMBERS FOR AVAILABILITY.  
PART NUMBERS FOLLOWED BY A "C" ARE PACKAGED IN TUBES  
WITH A PICKUP CAP APPLIED.  
EIGHT DIGIT PART NUMBERS FOLLOWED BY A "A" ARE PACKAGED   
IN TAPE/REEL WITH PICKUP CAP P/N 95730-003 APPLIED, PER BUS-14-345.

LEAD FREE:

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

2. BODY MATERIAL:

BODY MATERIAL : MANUFACTURER'S OPTION OF NYLON, PCT GLASS FIBER  
REINFORCED OR MINERAL FILLED LCP FLAME RETARDENT PER UL-94V-0.  
COLOR: BLACK

BERGSTRIIP™ PRODUCED WITH HIGH TEMPERATURE LCP  
THERMOPLASTIC, FLAME RETARDENT PER UL-94V-0.  
COLOR: BLACK

PART NUMBERS WITH "H" AND WITHOUT SUFFIX WILL WITHSTAND EXPOSURE  
TO 260° C PEAK TEMPERATURE FOR 20 SECONDS IN  
WAVE SOLDER, INFRA-RED OR VAPOR PHASE 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. MILITARY BERGSTIK HEADER  
P/N XXXXX-XY-MIL  
NOT AVAILABLE.

8. ±.010/0.25 TOL APPLIES TO ALL "G" TAILS EXCEPT  
INDICATED PARTS ON TABLE WHERE +.010/0.25 -.000/0.00  
APPLIES.

9. NOTCH CONFIGURATION WILL VARY PER VENDOR'S DISCRETION.

10. BERGSTRIIP™ PART NUMBERS FOLLOWED BY  
BY A "B" ARE BULK PRICED.

11. TAIL LENGTH (DIM. G) TO BE ±.008/.020.

12. POSITIONS PER ROW 37 TO 50 CAN BE PRODUCED,  
BUT FLATNESS AND CURVATURE MAY NOT BE  
HELD AS CLOSE AS 36 POSITIONS.

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

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

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

16. THE OAL DON'T EXCEED 34.5mm

17. INCREMENTS BY 0.1mm IN LENGTHS ONLY

18. FOR SPECIAL PACKAGING REQUEST PLEASE CONTACT PRODUCT MANAGER FOR AVAILABILITY

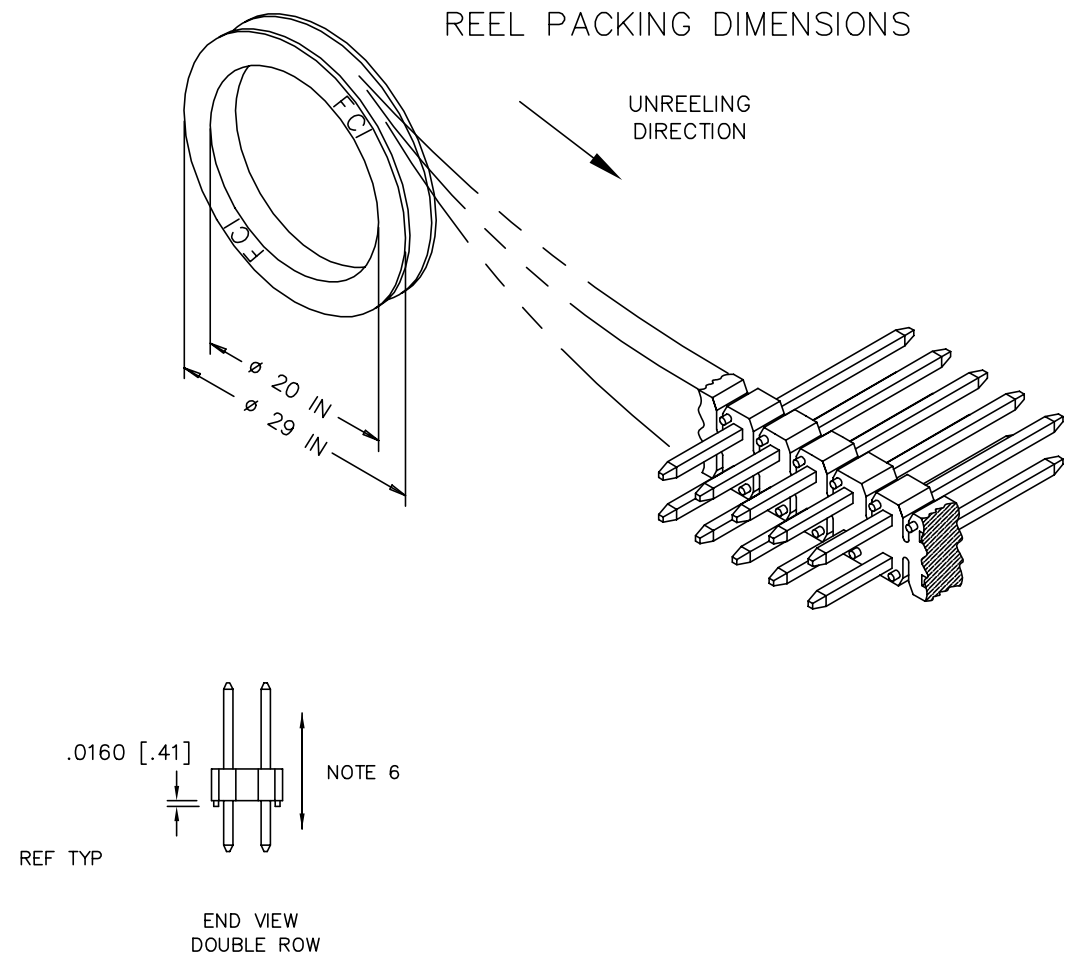
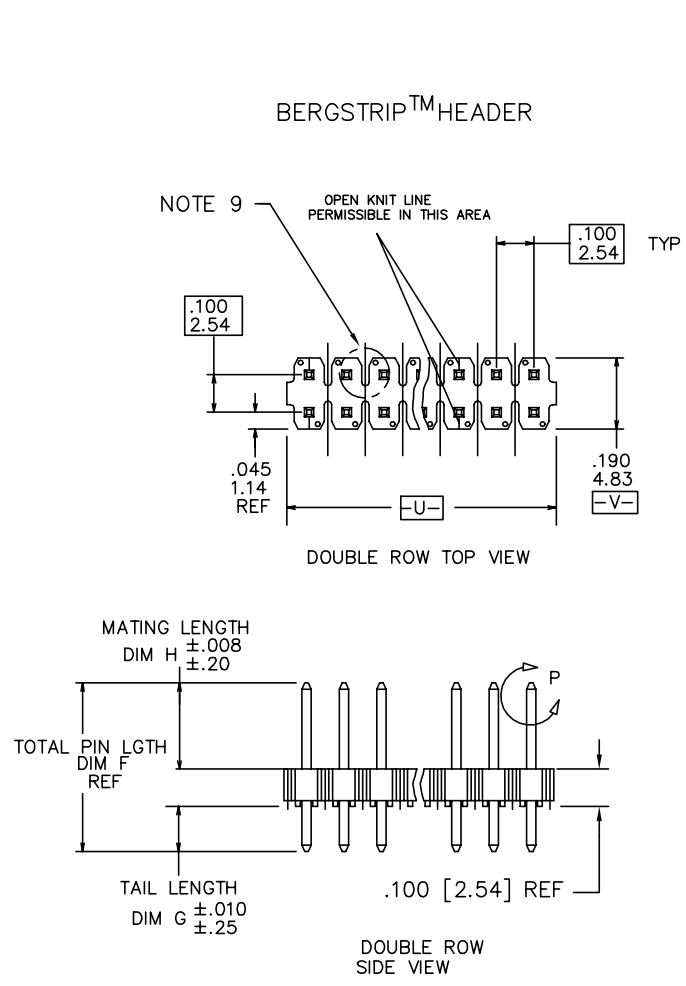
19. TO DETERMINE DIMENSIONS:  
N=NUMBER OF POSITION PER ROW  
EXAMPLE: 10 POS. N X .100/2.54

|             |     |                |    |            |                                       |                     |                                            |                                                                                       |                                                |                |              |  |                          |
|-------------|-----|----------------|----|------------|---------------------------------------|---------------------|--------------------------------------------|---------------------------------------------------------------------------------------|------------------------------------------------|----------------|--------------|--|--------------------------|
| mat'l. code |     |                |    | surface    |                                       | tolerance           |                                            | projection                                                                            |                                                | product family |              |  |                          |
| NOTE 2 & 3  |     |                |    | ISO 1302 ✓ |                                       | ISO 406<br>ISO 1101 |                                            |  |                                                | BERGSTIK       |              |  |                          |
| ltr         | ecn | no             | dr | date       | tolerances unless otherwise specified |                     |                                            | INCH/MM                                                                               | title                                          |                |              |  |                          |
| DG          |     |                |    |            | angles                                | linear              | .XX±.01/.XX±.3                             |                                                                                       | BERGSTIK II HEADER D/R<br>.100/2.54cc STRAIGHT |                |              |  |                          |
|             |     |                |    |            | 0°±2°                                 |                     | .XXX±0.005/.XXX±.13<br>.XXX±0.020/.XXX±.05 |                                                                                       |                                                |                |              |  |                          |
|             |     |                |    |            | dr                                    | T.BREWBAKER         | 12/21/94                                   |  | dwg no                                         |                | sheet 2 of 8 |  | size                     |
|             |     |                |    |            | enrg                                  | T.HANNA             | 12/21/94                                   |                                                                                       | 67996                                          |                | A3           |  |                          |
|             |     |                |    |            | chr                                   | J.MURPHY            | 12/21/94                                   |                                                                                       |                                                |                |              |  |                          |
|             |     |                |    |            | appd                                  | T.HANNA             | 12/21/94                                   |                                                                                       | type                                           |                |              |  | Product Customer Drawing |
| sheet index |     | revision sheet |    |            |                                       |                     |                                            |                                                                                       |                                                |                |              |  |                          |

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|                           |     |                |    |                       |                                       |                                  |        |                                                                                                     |  |                                                                                       |  |                        |  |              |  |      |
|---------------------------|-----|----------------|----|-----------------------|---------------------------------------|----------------------------------|--------|-----------------------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------|--|------------------------|--|--------------|--|------|
| mat'l. code<br>NOTE 2 & 3 |     |                |    | surface<br>ISO 1302 ✓ |                                       | tolerance<br>ISO 406<br>ISO 1101 |        | projection<br> |  | product family<br>BERGSTIK                                                            |  |                        |  |              |  |      |
| ltr                       | ecn | no             | dr | date                  | tolerances unless otherwise specified |                                  |        |                                                                                                     |  | title                                                                                 |  |                        |  |              |  |      |
| DH                        |     |                |    |                       | angles                                |                                  | linear | .XX±.01 / X±.3<br>.XXX±.005 / .XX±.13<br>.XXXX±.0020 / .XXX±.051                                    |  | INCH/MM                                                                               |  | BERGSTIK II HEADER D/R |  |              |  |      |
|                           |     |                |    |                       | 0°±2°                                 |                                  |        |                                                                                                     |  | scale 2:1                                                                             |  | .100/2.54cc STRAIGHT   |  |              |  |      |
|                           |     |                |    |                       | dr                                    | T.BREWBAKER                      |        | 12/21/94                                                                                            |  |  |  | dwg no                 |  | sheet 3 of 8 |  | size |
|                           |     |                |    |                       | engr                                  | T.HANNA                          |        | 12/21/94                                                                                            |  |                                                                                       |  | 67996                  |  |              |  | A3   |
|                           |     |                |    |                       | chr                                   | J.MURPHY                         |        | 12/21/94                                                                                            |  |                                                                                       |  |                        |  |              |  |      |
|                           |     |                |    |                       | appd                                  | T.HANNA                          |        | 12/21/94                                                                                            |  |                                                                                       |  |                        |  |              |  |      |
| sheet index               |     | revision sheet |    |                       |                                       |                                  |        |                                                                                                     |  | type Product Customer Drawing                                                         |  |                        |  |              |  |      |
|                           |     |                |    |                       |                                       |                                  |        |                                                                                                     |  |                                                                                       |  |                        |  |              |  |      |



|                      |                  |                  |                  |                  |                  |                  |                            |  |                |                |               |                 |   |  |   |  |    |
|----------------------|------------------|------------------|------------------|------------------|------------------|------------------|----------------------------|--|----------------|----------------|---------------|-----------------|---|--|---|--|----|
| 1                    |                  |                  |                  | 2                |                  | 3                |                            |  |                |                |               |                 | 4 |  | 5 |  | 6  |
| PRODUCT NUMBER       | TOT. PIN LGTH.   |                  | TAIL LENGTH      |                  | MATING LENGTH    |                  |                            |  |                |                | BERGSTRIPTM   | LF<br>OPTION    |   |  |   |  |    |
|                      | DIM F            | DIM F            | DIM G            | DIM G            | DIM H            | DIM H            | PACKAGING                  |  | NOTES          | AVAILABLE      |               |                 |   |  |   |  |    |
|                      | ENGLISH          | METRIC           | ENGLISH          | METRIC           | ENGLISH          | METRIC           |                            |  |                |                |               |                 |   |  |   |  |    |
| <del>69132-XY</del>  | <del>0.760</del> | <del>19.30</del> | <del>0.120</del> | <del>3.05</del>  | <del>0.540</del> | <del>13.72</del> | <del>POLY BAGS/TUBES</del> |  | <del>---</del> | <del>---</del> | <del>NO</del> | OB<br>NOTE 1,13 |   |  |   |  |    |
| 69133-XY             | 0.615            | 15.62            | 0.285            | 7.24             | 0.230            | 5.84             | POLY BAGS                  |  | -              |                | NO            |                 |   |  |   |  |    |
| 69157-XY             | 0.410            | 10.41            | 0.110            | 2.79             | 0.200            | 5.08             | POLY BAGS                  |  | -              |                | NO            |                 |   |  |   |  |    |
| <del>71217-XYH</del> | <del>1.000</del> | <del>25.40</del> | <del>0.450</del> | <del>11.43</del> | <del>0.450</del> | <del>11.43</del> | <del>POLY BAGS</del>       |  | <del>---</del> | <del>---</del> | <del>NO</del> |                 |   |  |   |  | OB |
| <del>71222-XYH</del> | <del>0.850</del> | <del>21.59</del> | <del>0.250</del> | <del>6.35</del>  | <del>0.500</del> | <del>12.70</del> | <del>POLY BAGS</del>       |  | <del>---</del> | <del>---</del> | <del>NO</del> |                 |   |  |   |  | OB |
| <del>72273-XYH</del> | <del>0.725</del> | <del>18.42</del> | <del>0.110</del> | <del>2.79</del>  | <del>0.515</del> | <del>13.08</del> | <del>POLY BAGS</del>       |  | <del>---</del> | <del>---</del> | <del>NO</del> |                 |   |  |   |  | OB |
| <del>72448-XYH</del> | <del>0.658</del> | <del>16.71</del> | <del>0.172</del> | <del>4.37</del>  | <del>0.386</del> | <del>9.80</del>  | <del>POLY BAGS</del>       |  | <del>---</del> | <del>---</del> | <del>NO</del> |                 |   |  |   |  | OB |
| <del>72455-XYH</del> | <del>0.598</del> | <del>15.19</del> | <del>0.180</del> | <del>4.57</del>  | <del>0.318</del> | <del>8.08</del>  | <del>POLY BAGS</del>       |  | <del>---</del> | <del>---</del> | <del>NO</del> |                 |   |  |   |  | OB |
| 72455-632HG          | 0.598            | 15.19            | 0.180            | 4.57             | 0.318            | 8.08             | GPAX                       |  | NOTE 1         |                | NO            |                 |   |  |   |  | OB |
| <del>73503-XYH</del> | <del>0.420</del> | <del>10.67</del> | <del>0.120</del> | <del>3.05</del>  | <del>0.200</del> | <del>5.08</del>  | <del>POLY BAGS</del>       |  | <del>---</del> | <del>---</del> | <del>NO</del> |                 |   |  |   |  | OB |
| <del>73596-XYH</del> | <del>0.795</del> | <del>20.19</del> | <del>0.110</del> | <del>2.79</del>  | <del>0.585</del> | <del>14.86</del> | <del>POLY BAGS</del>       |  | <del>---</del> | <del>---</del> | <del>NO</del> | OB              |   |  |   |  |    |
| <del>74317-XYH</del> | <del>0.532</del> | <del>13.51</del> | <del>0.309</del> | <del>7.85</del>  | <del>0.123</del> | <del>3.12</del>  | <del>POLY BAGS</del>       |  | NOTE 11        |                | NO            | OB              |   |  |   |  |    |
| <del>74318-XYH</del> | <del>0.592</del> | <del>15.04</del> | <del>0.369</del> | <del>9.37</del>  | <del>0.123</del> | <del>3.12</del>  | <del>POLY BAGS</del>       |  | NOTE 11        |                | NO            | OB              |   |  |   |  |    |
| <del>74999-XYH</del> | <del>0.508</del> | <del>12.90</del> | <del>0.090</del> | <del>2.29</del>  | <del>0.318</del> | <del>8.08</del>  | <del>POLY BAGS</del>       |  | <del>---</del> | <del>---</del> | <del>NO</del> | OB              |   |  |   |  |    |
| <del>78212-XY</del>  | <del>0.710</del> | <del>18.03</del> | <del>0.350</del> | <del>8.89</del>  | <del>0.260</del> | <del>6.60</del>  | <del>POLY BAGS</del>       |  | <del>---</del> | <del>---</del> | <del>NO</del> | OB              |   |  |   |  |    |
| 78233-XY             | 0.568            | 14.43            | 0.150            | 3.81             | 0.318            | 8.08             | POLY BAGS                  |  | -              |                | NO            |                 |   |  |   |  |    |
| <del>78269-XY</del>  | <del>0.385</del> | <del>9.78</del>  | <del>0.095</del> | <del>2.41</del>  | <del>0.190</del> | <del>4.83</del>  | <del>POLY BAGS</del>       |  | <del>---</del> | <del>---</del> | <del>NO</del> | OB              |   |  |   |  |    |
| <del>78286-XY</del>  | <del>0.500</del> | <del>12.70</del> | <del>0.160</del> | <del>4.06</del>  | <del>0.240</del> | <del>6.10</del>  | <del>POLY BAGS/TUBES</del> |  | <del>---</del> | <del>---</del> | <del>NO</del> | OB              |   |  |   |  |    |
| 78932-XY             | UNAVAILABLE      |                  | UNAVAILABLE      |                  | UNAVAILABLE      |                  |                            |  | -              |                | -             |                 |   |  |   |  |    |
| <del>78933-XY</del>  | <del>0.695</del> | <del>17.65</del> | <del>0.285</del> | <del>7.24</del>  | <del>0.310</del> | <del>7.87</del>  | <del>POLY BAGS</del>       |  | <del>---</del> | <del>---</del> | <del>NO</del> | OB              |   |  |   |  |    |
| <del>78988-XY</del>  | <del>0.540</del> | <del>13.72</del> | <del>0.135</del> | <del>3.43</del>  | <del>0.305</del> | <del>7.75</del>  | <del>POLY BAGS</del>       |  | <del>---</del> | <del>---</del> | <del>NO</del> | OB              |   |  |   |  |    |
| 78989-XY             | UNAVAILABLE      |                  | UNAVAILABLE      |                  | UNAVAILABLE      |                  |                            |  | -              |                | -             |                 |   |  |   |  |    |
| 78990-XY             | UNAVAILABLE      |                  | UNAVAILABLE      |                  | UNAVAILABLE      |                  |                            |  | -              |                | -             |                 |   |  |   |  |    |
| 78991-XY             | UNAVAILABLE      |                  | UNAVAILABLE      |                  | UNAVAILABLE      |                  |                            |  | -              |                | -             |                 |   |  |   |  |    |
| 78992-XY             | UNAVAILABLE      |                  | UNAVAILABLE      |                  | UNAVAILABLE      |                  |                            |  | -              |                | -             |                 |   |  |   |  |    |
| 78993-XY             | UNAVAILABLE      |                  | UNAVAILABLE      |                  | UNAVAILABLE      |                  |                            |  | -              |                | -             |                 |   |  |   |  |    |
| 78994-XY             | UNAVAILABLE      |                  | UNAVAILABLE      |                  | UNAVAILABLE      |                  |                            |  | -              |                | -             | NOTE 1,13       |   |  |   |  |    |

mat'l. code  
NOTE 2 & 3

ltr ecn no dr date

DH

surface  
ISO 1302

tolerances unless otherwise specified

angles

0'±2"

dr T.BREWBAKER 12/21/94

engr T.HANNA 12/21/94

chr J.MURPHY 12/21/94

appd T.HANNA 12/21/94

sheet index

revision sheet

tolerance  
ISO 406  
ISO 1101

linear .XX±.01/.XX±.3  
.XXX±0.005/.XXX±.13  
.XXX±0.020/.XXX±.051

projection  
INCH/MM

scale 2:1

FCI

product family  
BERGSTIK

title  
BERGSTIK II HEADER D/R  
.100/2.54cc STRAIGHT

dwg no 67996 sheet 5 of 8 size A3

type Product Customer Drawing



| PRODUCT NUMBER | TOT. PIN | LGTH.  | TAIL LENGTH | MATING LENGTH |         |        |                 |        | BERGSTRIPTM |              |
|----------------|----------|--------|-------------|---------------|---------|--------|-----------------|--------|-------------|--------------|
|                | DIM F    | DIM F  | DIM G       | DIM G         | DIM H   | DIM H  | PACKAGING       | NOTES  | AVAILABLE   | LF<br>OPTION |
|                | ENGLISH  | METRIC | ENGLISH     | METRIC        | ENGLISH | METRIC |                 |        |             |              |
| 87345-YYY      | 1.218    | 30.94  | 0.406       | 10.31         | 0.712   | 18.08  | POLY BAGS       |        | NO          | NOTE 1,13    |
| 87348-YYY      | 0.930    | 23.62  | 0.100       | 2.54          | 0.730   | 18.54  | POLY BAGS       |        | NO          |              |
| 87349-YYY      | 0.890    | 22.61  | 0.110       | 2.79          | 0.680   | 17.27  | POLY BAGS       |        | NO          |              |
| 87381-YYY      | 0.645    | 16.38  | 0.100       | 2.54          | 0.445   | 11.30  | POLY BAGS       |        | NO          |              |
| 87382-YYY      | 0.675    | 17.15  | 0.100       | 2.54          | 0.475   | 12.07  | POLY BAGS       |        | NO          |              |
| 87503-YYYH     | 0.630    | 16.00  | 0.110       | 2.79          | 0.420   | 10.67  | POLY BAGS       |        | NO          |              |
| 87869-YYY      | 0.690    | 17.53  | 0.230       | 5.84          | 0.360   | 9.14   | POLY BAGS       |        | NO          |              |
| 87894-YYY      | 0.588    | 14.94  | 0.170       | 4.32          | 0.318   | 8.08   | POLY BAGS       | -      | NO          |              |
| 87900-YYY      | 0.940    | 23.88  | 0.120       | 3.05          | 0.720   | 18.29  | POLY BAGS       | -      | NO          |              |
| 87901-YYY      | 1.040    | 26.42  | 0.120       | 3.05          | 0.820   | 20.83  | POLY BAGS       | -      | NO          |              |
| 87903-YYY      | 0.963    | 24.46  | 0.337       | 8.56          | 0.526   | 13.36  | POLY BAGS       |        | NO          | OB           |
| 88797-YYY      | 0.950    | 24.13  | 0.320       | 8.13          | 0.530   | 13.46  | POLY BAGS       |        | NO          | OB           |
| 88812-YYY      | 0.415    | 10.54  | 0.085       | 2.16          | 0.230   | 5.84   | POLY BAGS/TUBES | NOTE 8 | NO          | OB           |
| 88886-YYY      | 1.306    | 33.17  | 0.276       | 7.01          | 0.930   | 23.62  | POLY BAGS       |        | NO          | OB           |
| 89446-YYY      | 0.930    | 23.62  | 0.120       | 3.05          | 0.710   | 18.03  | POLY BAGS       |        | NO          | OB           |
| 89540-YYY      | 0.760    | 19.30  | 0.280       | 7.11          | 0.380   | 9.65   | POLY BAGS       |        | NO          | OB           |
| 89542-YYY      | 1.065    | 27.05  | 0.125       | 3.18          | 0.840   | 21.34  | POLY BAGS       |        | NO          | OB           |
| 89639-YYY      | 1.260    | 32.00  | 0.118       | 3.00          | 1.042   | 26.47  | POLY BAGS       |        | NO          | OB           |
| 91828-YYY      | 0.450    | 11.43  | 0.120       | 3.05          | 0.230   | 5.84   | TUBES           |        | NO          | OB           |
| 92417-YYY      | 0.530    | 13.46  | 0.110       | 2.79          | 0.320   | 8.13   | POLY BAGS       | -      | NO          |              |
| 93216-YYYH     | 0.573    | 14.55  | 0.155       | 3.94          | 0.318   | 8.08   | POLY BAGS/TUBES |        | NO          | OB           |
| 93216-632HG    | 0.573    | 14.55  | 0.155       | 3.94          | 0.318   | 8.08   | GPAX            | NOTE 1 | NO          | OB           |
| 93217-YYYH     | 0.395    | 10.03  | 0.095       | 2.41          | 0.200   | 5.08   | POLY BAGS       |        | NO          | OB           |
| 93254-YYY      | 0.563    | 14.30  | 0.110       | 2.79          | 0.353   | 8.97   | POLY BAGS       | -      | NO          | NOTE 1,13    |



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|---------------------------|--------|----------------|------|---------------------------------------|-------------|----------------------------------|----------|-----------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|-------|---------------------------------------------------------|----------|---------|
| mat'l. code<br>NOTE 2 & 3 |        |                |      | surface<br>ISO 1302 ✓                 |             | tolerance<br>ISO 406<br>ISO 1101 |          | projection<br> |                                                                                       | product family<br>BERGSTIK                                                                       |       |                                                         |          |         |
| ltr                       | ecn no | dr             | date | tolerances unless otherwise specified |             |                                  |          |                                                                                                     |                                                                                       | <br>INCH/MM |       | title<br>BERGSTIK II HEADER D/R<br>.100/2.54cc STRAIGHT |          |         |
| DH                        |        |                |      | angles                                |             | linear                           |          | .XX±.01/.XX±.1<br>.XXX±.005/.XXX±.13<br>.XXXX±.0020/.XXXX±.051                                      |                                                                                       |                                                                                                  |       |                                                         |          |         |
|                           |        |                |      | 0°±2°                                 |             |                                  |          | scale 2:1                                                                                           |                                                                                       | dwg no                                                                                           |       | sheet 7 of 8                                            | size     |         |
|                           |        |                |      | dr                                    | T.BREWBAKER |                                  | 12/21/94 |                                                                                                     |  |                                                                                                  | 67996 |                                                         | A3       |         |
|                           |        |                |      | enr                                   | T.HANNA     |                                  | 12/21/94 |                                                                                                     |                                                                                       |                                                                                                  |       |                                                         |          |         |
|                           |        |                |      | chr                                   | J.MURPHY    |                                  | 12/21/94 |                                                                                                     |                                                                                       |                                                                                                  |       |                                                         |          |         |
|                           |        |                |      | appd                                  | T.HANNA     |                                  | 12/21/94 |                                                                                                     |                                                                                       |                                                                                                  |       |                                                         |          |         |
| sheet index               |        | revision sheet |      |                                       |             |                                  |          |                                                                                                     |                                                                                       |                                                                                                  | type  | Product                                                 | Customer | Drawing |

