| Image: State of the state                                                                                                                                                                                                                                                                                                               |   | 6                                                 | 5                                                     | 4           |        | $\forall$ | 3                                                              |                                                 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|---------------------------------------------------|-------------------------------------------------------|-------------|--------|-----------|----------------------------------------------------------------|-------------------------------------------------|
| C         72         [18.2]           [7,1]         [3,16 TVP.           [7,1]         [3,16 TVP.           [3,10]         [3,16 TVP.           [3,10]         [3,10]           [3,10]         [3,10]           [3,10]         [3,10]           [3,10]         [3,10]           [3,10]         [3,10]           [3,10]         [3,10]           [3,10]         [3,10]           [3,10]         [3,10]           [3,10]         [3,10]           [3,2,64]         [3,2,64]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |   | 1. ALL DIMENSIONS FOR REFER                       |                                                       | D STIFFNESS |        |           |                                                                |                                                 |
| C C C C C C C C C C C C C C C C C C C                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | D |                                                   | 77                                                    |             |        |           |                                                                |                                                 |
| BARBED CONNECTIONS FOR 1/16" [1.6] I.D. TUBE,<br>FIRST BARB FREE OF PARTING LINE<br>Ø.104 TYP.<br>[Ø2.64]<br>A<br>PRODUCT SPECIFICATIONS<br>COLOR(S)<br>LIGHT GRAY<br>MEDIA<br>GASES, LIQUIDS<br>MAX INLET PRESSURE<br>125 PSI, [8.6 BAR]<br>TYPICAL TUBE RETENTION PRESSURE<br>125 PSI, [8.6 BAR]<br>TYPICAL TUBE RETENTION PRESSURE<br>125 PSI, [8.6 BAR]<br>TYPICAL TUBE RETENTION PRESSURE<br>125 PSI, [8.6 BAR]<br>WETTED MATERIALS<br>GLASS FILLED POLYPROPYLENE<br>SCALE: 7 : 1<br>SCALE: 7 : 1<br>SC | c |                                                   | [18.2<br>                                             |             |        |           |                                                                |                                                 |
| B       Ø.104 TYP.       FIRST BARB FREE OF PARTING LINE         Ø.104 TYP.       [Ø2.64]         PRODUCT SPECIFICATIONS       [Ø2.64]         COLOR(S)       LIGHT GRAY         MEDIA       GASES, LIQUIDS         MAX INLET PRESSURE       125 PSI, [8.6 BAR]         TYPICAL TUBE RETENTION PRESSURE       125 PSI, [8.6 BAR]         MINIMUM INNER DIAMETER       Ø.045, [Ø1.14 BAR]         WETTED MATERIALS       GLASS FILLED POLYPROPYLENE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Ą | •                                                 |                                                       |             |        |           |                                                                |                                                 |
| [Ø2.64]         PRODUCT SPECIFICATIONS         COLOR(S)       LIGHT GRAY         MEDIA       GASES, LIQUIDS         MAX INLET PRESSURE       125 PSI, [8.6 BAR]         TYPICAL TUBE RETENTION PRESSURE       125 PSI, [8.6 BAR], NOTE 2         MINIMUM INNER DIAMETER       Ø.045, [Ø1.14 BAR]         WETTED MATERIALS       GLASS FILLED POLYPROPYLENE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | В |                                                   |                                                       |             |        |           |                                                                |                                                 |
| PRODUCT SPECIFICATIONS       PART/DRAWING NO.:       <                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |   |                                                   |                                                       |             |        |           |                                                                |                                                 |
| A COLOR(S) LIGHT GRAY<br>MEDIA GASES, LIQUIDS<br>MAX INLET PRESSURE 125 PSI, [8.6 BAR]<br>TYPICAL TUBE RETENTION PRESSURE 125 PSI, [8.6 BAR], NOTE 2<br>MINIMUM INNER DIAMETER Ø.045, [Ø1.14 BAR]<br>WETTED MATERIALS GLASS FILLED POLYPROPYLENE<br>F314580PP<br>DESCRIPTION:<br>POLYPROPYLENE TEE, 1/16" BARBS<br>REVISION: A DRAWN: 2/15/2021<br>SCALE: 7 : 1 SHEET SIZE: B                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |   |                                                   |                                                       | ]           |        |           | ISION OF KNAPP MFG, INC.<br>402<br>639-5996 WEB: AIR-LOGIC.COM | TERMS<br>THIS DF<br>NO REP<br>PARTICI<br>AND CO |
| A       MAX INLET PRESSURE       125 PSI, [8.6 BAR]       POLSCRIPTION.         TYPICAL TUBE RETENTION PRESSURE       125 PSI, [8.6 BAR], NOTE 2       POLYPROPYLENE TEE, 1/16" BARBS       T         MINIMUM INNER DIAMETER       Ø.045, [Ø1.14 BAR]       REVISION: A       DRAWN: 2/15/2021       T         WETTED MATERIALS       GLASS FILLED POLYPROPYLENE       SCALE: 7 : 1       SHEET SIZE: B       T                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |   | COLOR(S)                                          | LIGHT GRAY                                            |             | F31458 | 30PP      |                                                                | AND CO                                          |
| WETTED MATERIALS     GLASS FILLED POLYPROPYLENE     SCALE: 7 : 1     SHEET SIZE: B                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |   | MAX INLET PRESSURE<br>TYPICAL TUBE RETENTION PRES | 125 PSI, [8.6 BAR]<br>SURE 125 PSI, [8.6 BAR], NOTE 2 |             |        |           | ARBS                                                           | D                                               |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |   |                                                   |                                                       |             |        |           |                                                                |                                                 |
| 6 5 4 A 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |   | 6                                                 | GLASS FILLED POLYPROPYLENE                            |             |        | Δ         | SHEET SIZE: B                                                  |                                                 |

