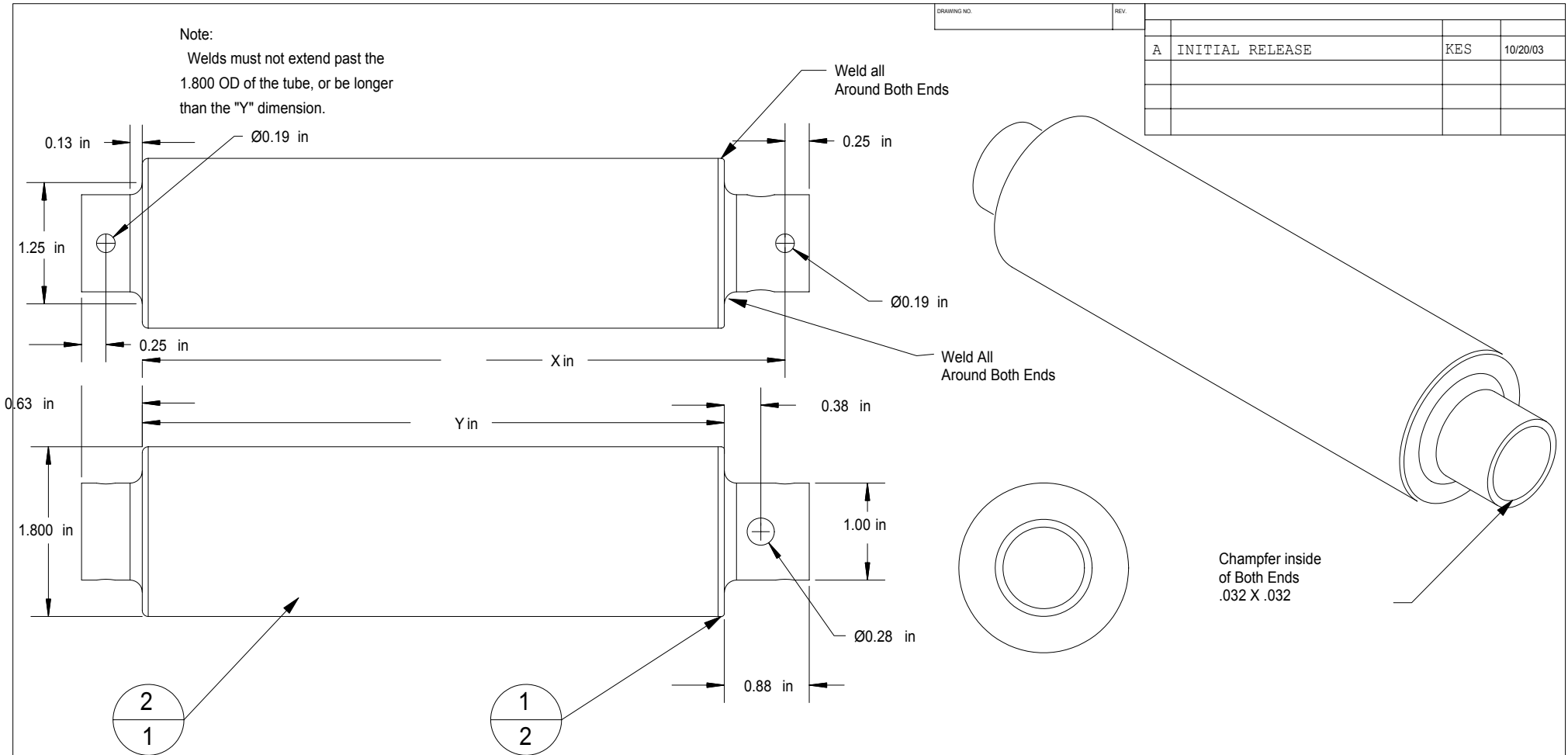


Note:
Welds must not extend past the 1.800 OD of the tube, or be longer than the "Y" dimension.



| DRAWING NO. | REV. | | | |
|-------------|------|-----------------|-----|----------|
| | A | INITIAL RELEASE | KES | 10/20/03 |
| | | | | |
| | | | | |

SEE TABLE ON SHEET 2
FOR X AND Y DIMENSIONS

| | | | | | | | | | | | | | | | | | | | | |
|--|------------|-------------------|--|-----------------|-------------|---------|----------------|---------|--------------|---------|-----------------|---------|---------|------|--|--|-----------|-------------------|---------------------|--|
| <p>UNLESS OTHERWISE SPECIFIED</p> <p>ALL DIMENSIONS ARE IN INCHES AND INCLUDE APPLIED FINISH. REMOVE ALL BURRS AND SHARP EDGES. CONCENTRICITY ON MACHINED DIAMETERS .010 FIM. †</p> <p>TOLERANCES</p> <table border="0"> <tr> <td>FRACTIONAL</td> <td>± 1/32"</td> <td>DECIMAL HOLE DIAMETERS</td> <td></td> </tr> <tr> <td>DECIMAL .XX</td> <td>± .020"</td> <td>.013 THRU .250</td> <td>± .003"</td> </tr> <tr> <td>DECIMAL .XXX</td> <td>± .010"</td> <td>.251 THRU 1.000</td> <td>± .005"</td> </tr> <tr> <td>ANGULAR</td> <td>± 1'</td> <td></td> <td></td> </tr> </table> | FRACTIONAL | ± 1/32" | DECIMAL HOLE DIAMETERS | | DECIMAL .XX | ± .020" | .013 THRU .250 | ± .003" | DECIMAL .XXX | ± .010" | .251 THRU 1.000 | ± .005" | ANGULAR | ± 1' | | | MATERIAL: | SCALE: 1" = 1" | The Jamesport Group | |
| | FRACTIONAL | ± 1/32" | DECIMAL HOLE DIAMETERS | | | | | | | | | | | | | | | | | |
| DECIMAL .XX | ± .020" | .013 THRU .250 | ± .003" | | | | | | | | | | | | | | | | | |
| DECIMAL .XXX | ± .010" | .251 THRU 1.000 | ± .005" | | | | | | | | | | | | | | | | | |
| ANGULAR | ± 1' | | | | | | | | | | | | | | | | | | | |
| | FINISH: | DATE: 10/20/03 | TITLE: AST BALLAST PROBE 0.84" I.D. | | | | | | | | | | | | | | | | | |
| Fueling Technologies, Inc. | | APP'D: | CUSTOMER: FTI Tank Level Monitor | | | | | | | | | | | | | | | | | |
| | | RELEASED: | DRAWING NO. 2500255 | SHEET 1 of 2 | | | | | | | | | | | | | | | | |
| | | JOB NO.: | B | REV. A | | | | | | | | | | | | | | | | |

