NOTES:

1. FOR ADDITIONAL DETAILS, PLEASE CONTACT VP NEW PRODUCT DEVELOPMENT

2. DIMENSIONS MARKED ☐ ARE CONTROL DIMENSIONS

3. VERIFY THREAD USING 1/4-28" UNF-2A PD .2258 GO THREAD GAUGE

THRU HOLE

3X A HEX.

INSTRUMENT QUALITY PART. NO PARTING LINE PERMITTED ON THIS CONICAL SURFACE.

Material Specific Tolerances

<table>
<thead>
<tr>
<th>Dimension</th>
<th>Acetal</th>
<th>Nylon</th>
<th>PP</th>
<th>ABS</th>
<th>PC</th>
<th>PVC</th>
<th>Polysulfone</th>
<th>Kynar</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>.312</td>
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<td>.312</td>
<td>.367</td>
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<tr>
<td>B</td>
<td>C</td>
<td>D</td>
<td>E</td>
<td>F</td>
<td></td>
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</tbody>
</table>

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
TOLERANCES ARE:

- .010 +.005
- .005
- .001

DO NOT SCALE DRAWING

DRAWN BY: DATE:

VALUE PLASTICS, INC

FOR REFERENCE ONLY

1/4-28 UNF Thread with 5/16" Hex to Classic Series Barb, 1/8" ID Tubing

huadong.lou

3/1/2017

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