

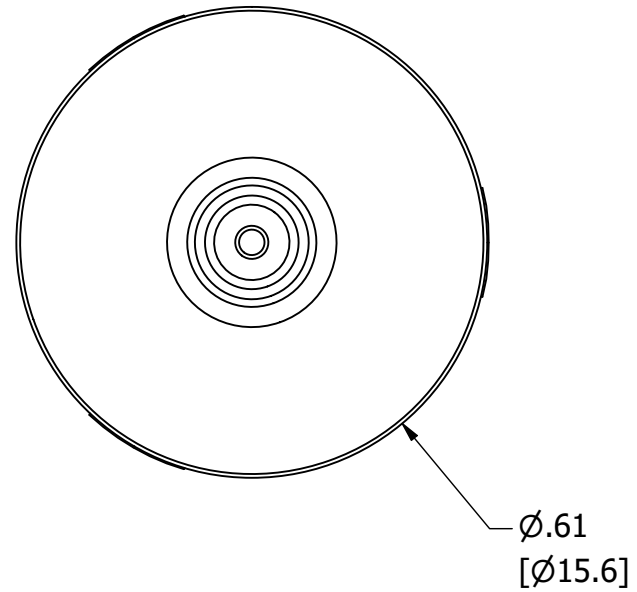
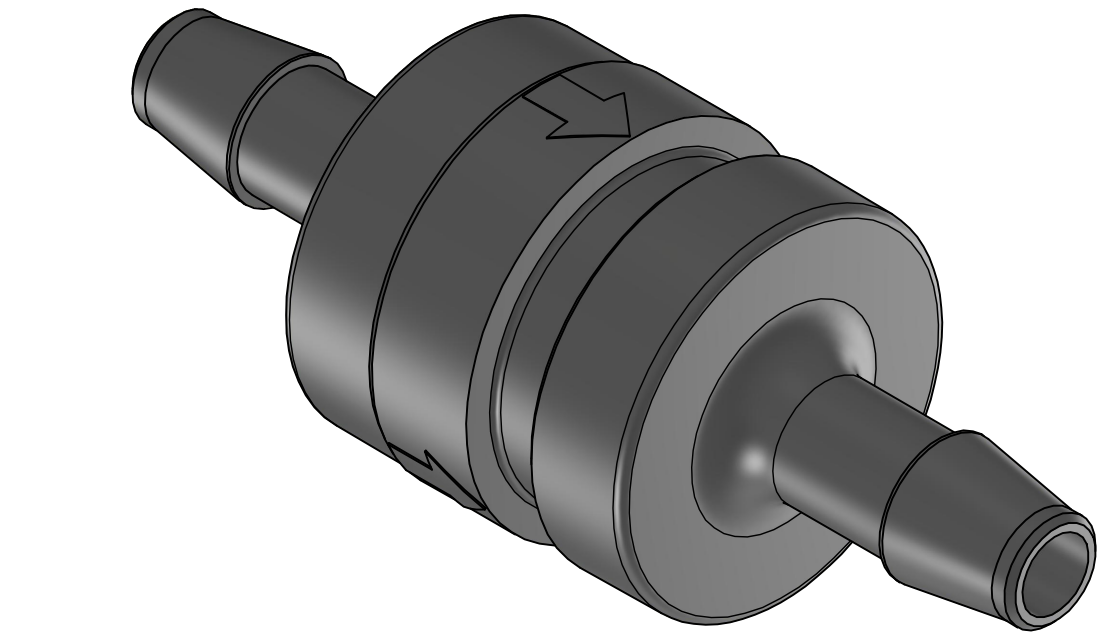
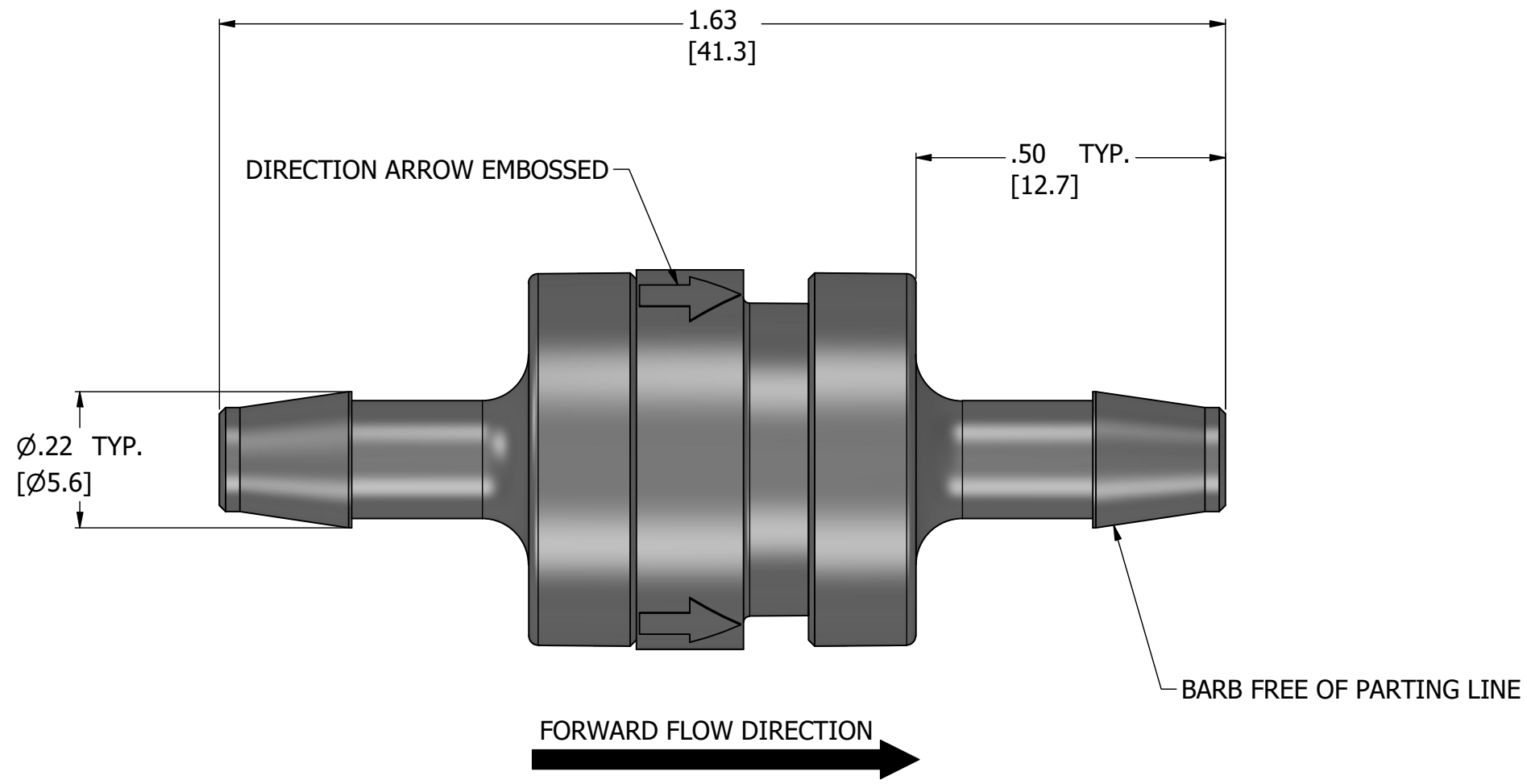
- NOTES:  
 1. ALL DIMENSIONS FOR REFERENCE ONLY  
 2. TUBE RETENTION PRESSURE SUBJECT TO TUBING DIMENSION AND STIFFNESS

D

C

B

A



D

C

B

A

PRODUCT SPECIFICATIONS

COLOR(S)	BLACK
CHECK VALVE TYPE	UMBRELLA, NORMALLY CLOSED
CRACKING PRESSURE	0.25±.0.15 PSI
MEDIA	GASES, LIQUIDS
MAX PRESSURE	50 PSI
FORWARD FLOW AT 5 PSI	0.85 SCFM
REVERSE FLOW AT 1 PSI	LESS THAN .06 SCIM
TYPICAL TUBE RETENTION PRESSURE	125 PSI, NOTE 2
WETTED MATERIALS	NYLON, VITON
RECOMMENDED SYSTEM FILTRATION	5 MICRON



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PART/DRAWING NO.:

**F2804410025I7NV**

DESCRIPTION:  
 .25 PSI VALVE, 3/16" BARBS, NYLON, VITON

REVISION: A

DRAWN: 2/7/2024

SCALE: 4 : 1

SHEET SIZE: B

TERMS OF USE:  
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DRAWING TAKES PRECEDENCE OVER 3D MODEL GEOMETRY  
 TOLERANCE: DECIMALS .00 ± .01, .000 ± .005, FRACTIONS ± 1/64  
 ANGLES 1/4° UNLESS OTHERWISE SPECIFIED  
 UNITS: INCHES [MILLIMETERS]

6

5

4

3

2

1

6

5

4

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