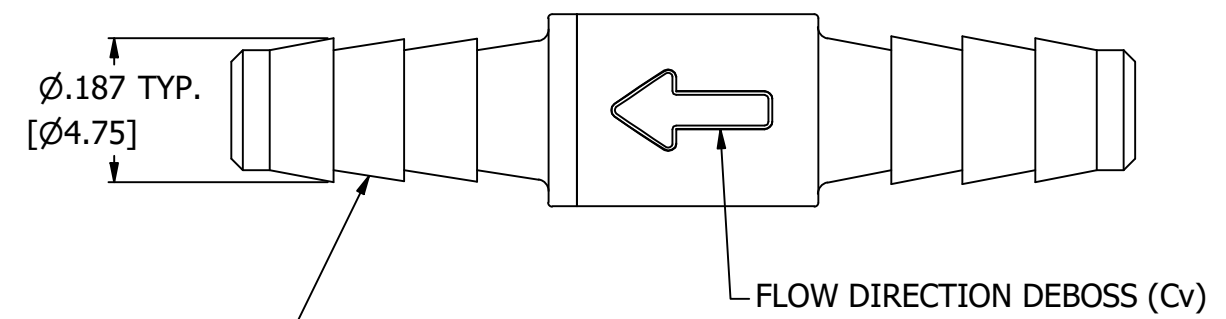
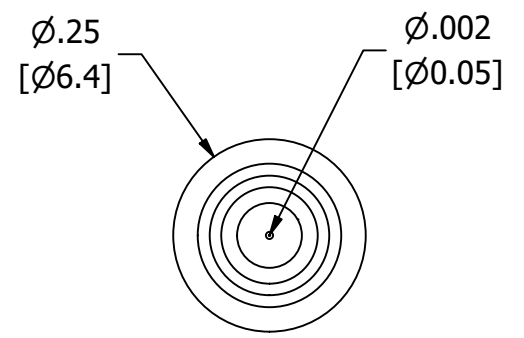
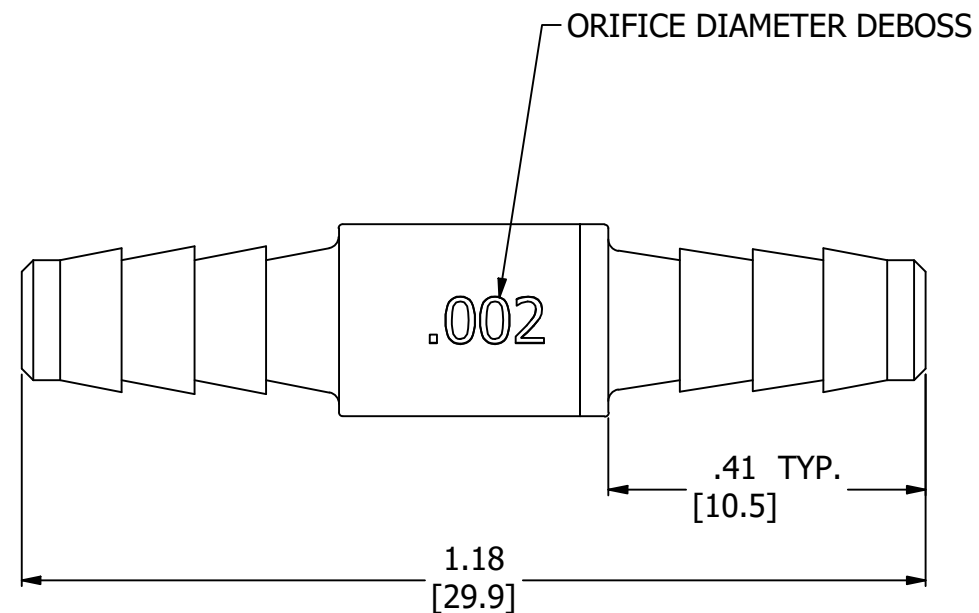
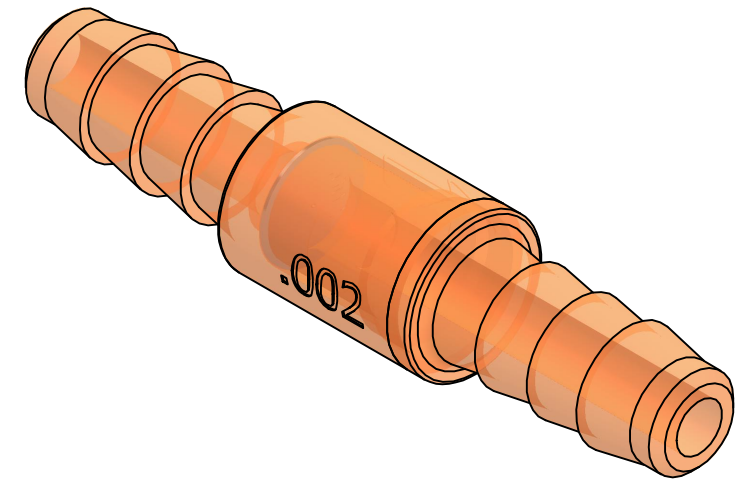


- NOTES:
 1. ALL DIMENSIONS FOR REFERENCE ONLY
 2. REFER TO AIR LOGIC'S POLYSULFONE APPLICATION GUIDE
 3. TUBE RETENTION PRESSURE SUBJECT TO TUBING DIMENSION AND STIFFNESS



BARBED CONNECTIONS FOR 1/8" [3.2] I.D. TUBE,
 FIRST BARB FREE OF PARTING LINE

PRODUCT SPECIFICATIONS

COLOR(S)	TRANSPARENT RED
MEDIA	GASES, LIQUIDS, NOTE 2
MAX INLET PRESSURE	125 PSI, [8.6 BAR]
TYPICAL TUBE RETENTION PRESSURE	125 PSI, [8.6 BAR], NOTE 3
FLOW COEFFICIENT (Cv)	0.000083
NOMINAL ORIFICE DIAMETER	Ø.002, [Ø0.05]
WETTED MATERIALS	POLYSULFONE, NICKEL
RECOMMENDED SYSTEM FILTRATION	5 MICRON

AIR-LOGIC @ DIVISION OF KNAPP MFG, INC.
 5102 DOUGLAS AVE RACINE, WI 53402
 PHONE: (262) 639-9035 FAX: (262) 639-5996 WEB: AIR-LOGIC.COM

PART/DRAWING NO.:
F2816021B85

DESCRIPTION:
 Ø.002 ORIFICE RESTRICTOR

REVISION: A DRAWN: 1/19/2022
 SCALE: 4 : 1 SHEET SIZE: B

TERMS OF USE:
 THIS DRAWING IS FOR INFORMATIONAL PURPOSES ONLY. AIR LOGIC MAKES NO REPRESENTATIONS OF WARRANTIES CONCERNING SUITABILITY FOR ANY PARTICULAR PURPOSE. ALL PRODUCTS SUPPLIED ARE SUBJECT TO TERMS AND CONDITIONS FOUND AT AIR-LOGIC.COM

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]