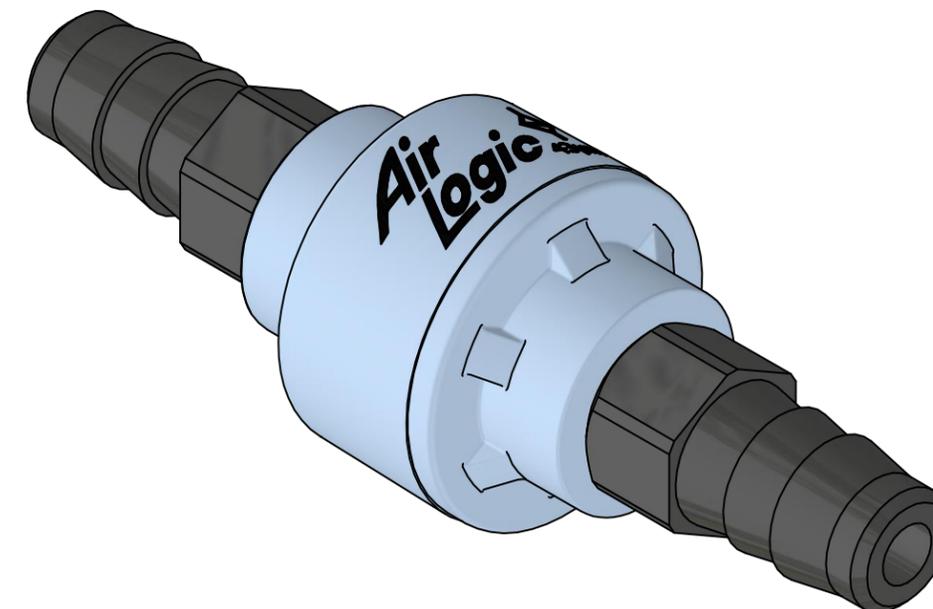


NOTES:

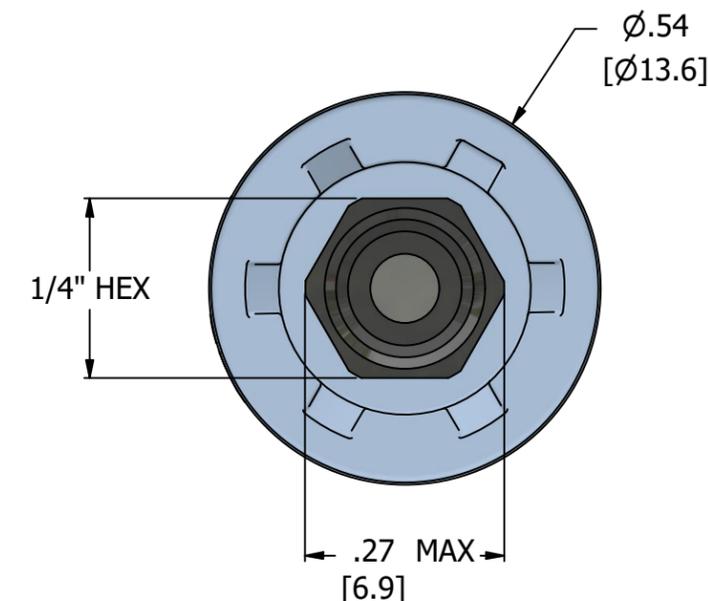
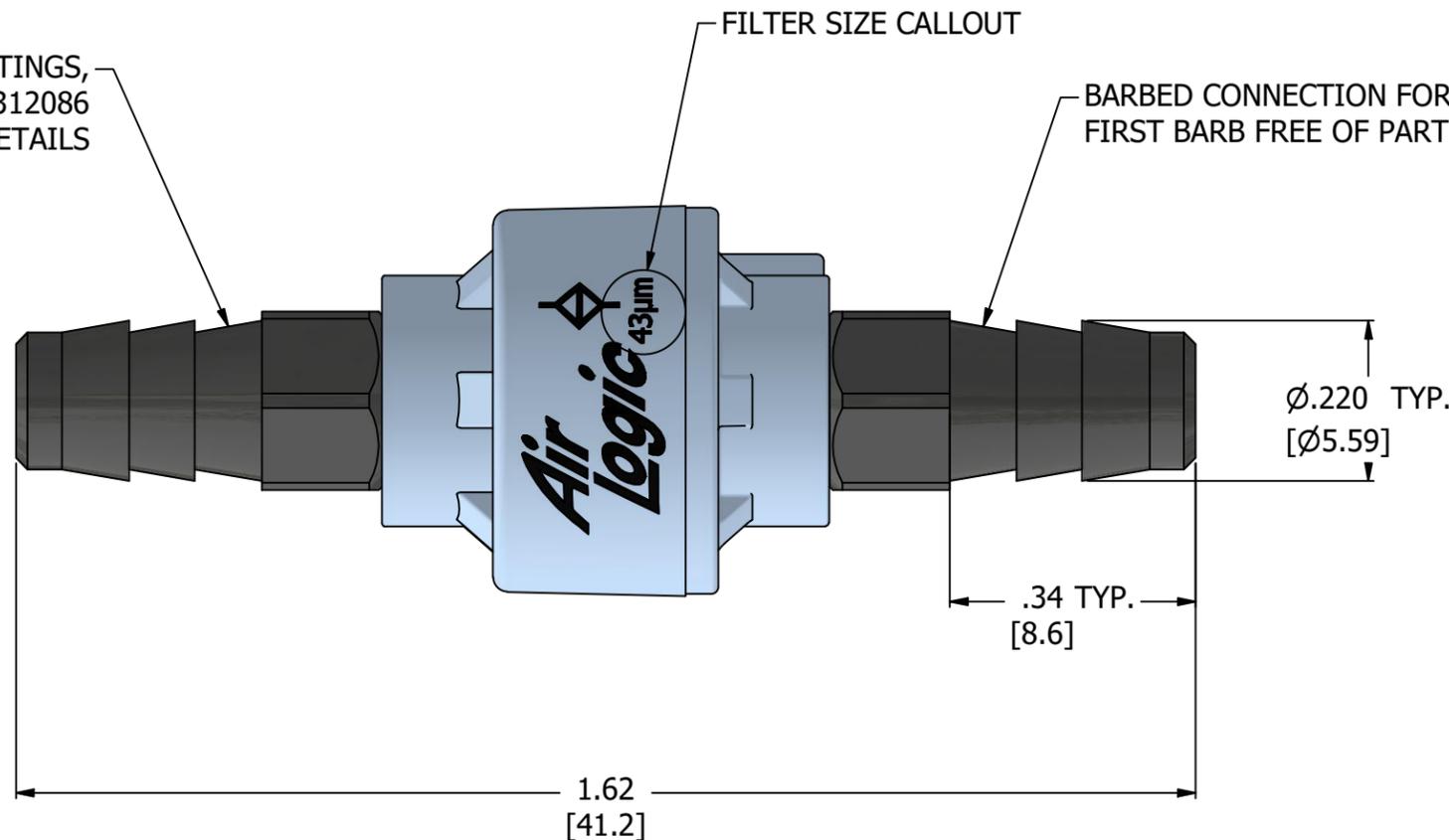
1. ALL DIMENSIONS FOR REFERENCE ONLY
2. REFER TO AIR LOGIC'S POLYSULFONE APPLICATION GUIDE
3. TUBE RETENTION PRESSURE SUBJECT TO TUBING DIMENSION AND STIFFNESS



PREINSTALLED FITTINGS,
SEE COMPONENT F312086
FOR DETAILS

FILTER SIZE CALLOUT

BARBED CONNECTION FOR .170" [4.3] I.D. TUBE,
FIRST BARB FREE OF PARTING LINE



PRODUCT SPECIFICATIONS

COLOR(S)	LIGHT BLUE, BLACK
FILTER AREA	.164 in ² , [105 mm ²]
FILTER SIZE	43 MICRON
MEDIA	GASES, LIQUIDS, NOTE 2
MAX INLET PRESSURE	125 PSI, [8.6 BAR]
TYPICAL TUBE RETENTION PRESSURE	125 PSI, [8.6 BAR], NOTE 3
MINIMUM INNER DIAMETER	Ø.10 [Ø2.5]
WETTED MATERIALS	POLYSULFONE, STAINLESS STEEL, NYLON



AIR-LOGIC

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PHONE: (262) 639-9035 FAX: (262) 639-5996 WEB: AIR-LOGIC.COM

PART/DRAWING NO.:

F97043B86

DESCRIPTION:

THREADED INLINE FILTER, 43 MICRON, .170" BARBS

REVISION: B

SCALE: 4

DRAWN: 7/21/2025

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]