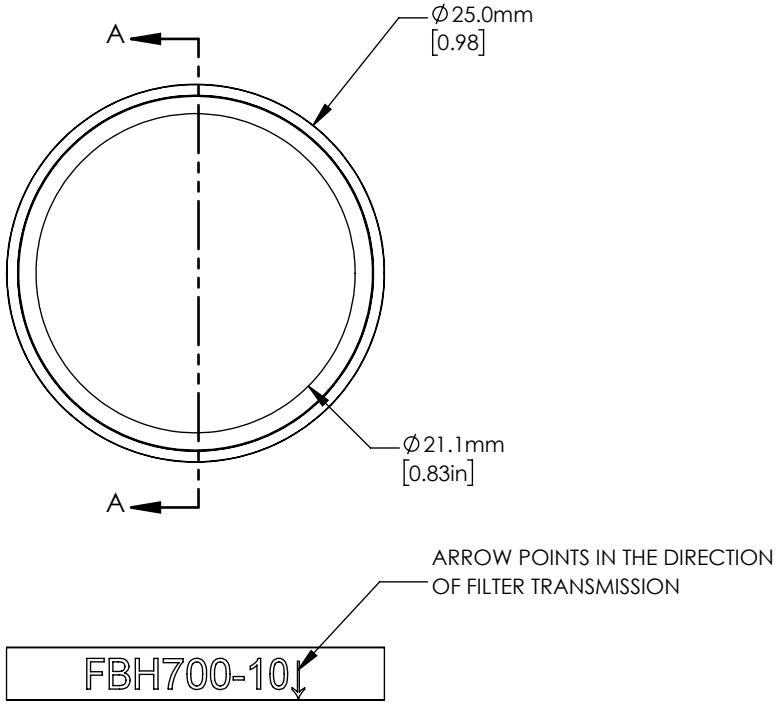
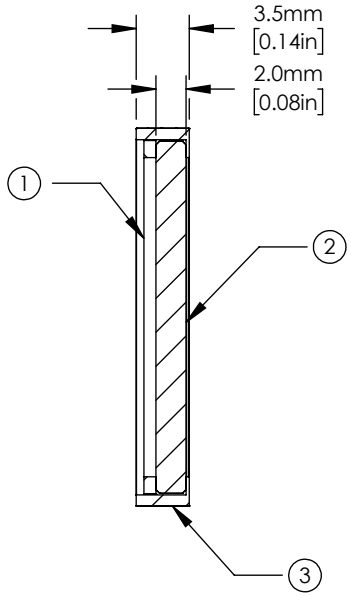
	PART DESCRIPTION	MATERIAL
①	ADHESIVE RING	PLASTIC
②	BANDPASS FILTER	UVFS
③	ENGRAVED HOUSING	ANODIZED ALUMINUM



ISOMETRIC VIEW
SCALE 1:1





SECTION A-A

NOTES/SPECIFICATIONS:

1. CLEAR APERTURE: Ø21.1 mm
2. TRANSMITTED WAVEFRONT ERROR: ≤158.2 nm RMS OVER CLEAR APERTURE
3. SURFACE QUALITY: 60-40 SCRATCH-DIG
4. COATING: BANDPASS FILTER, HARDCOATED
   TRANSMISSION: >90% AT 700 nm
   FWHM: 10 nm
   BLOCKING: >OD5 200-684 nm AND 716-1200 nm
   0° AOI

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION		
	NAME	DATE
DRAWN	PH	08/JUL/21
APPROVAL	GG	23/JUL/21

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VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS

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PREMIUM BANDPASS FILTER, Ø25.0 mm, CWL = 700 nm, FWHM = 10 nm

MATERIAL	REV
SEE TABLE	A

ITEM #	APPROX WEIGHT
FBH700-10	3 g