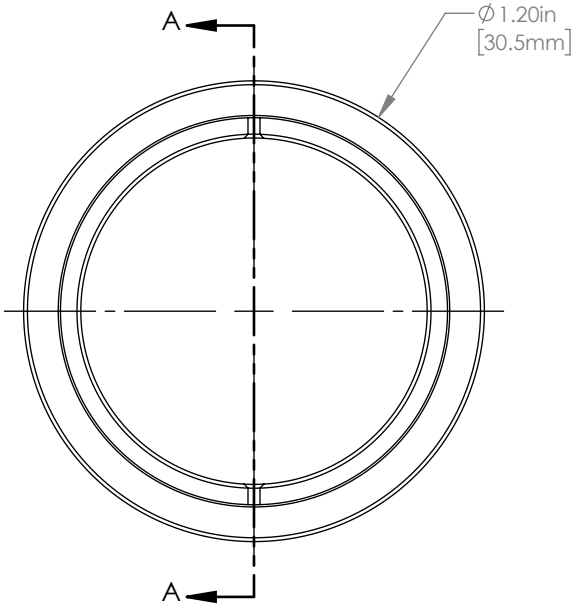
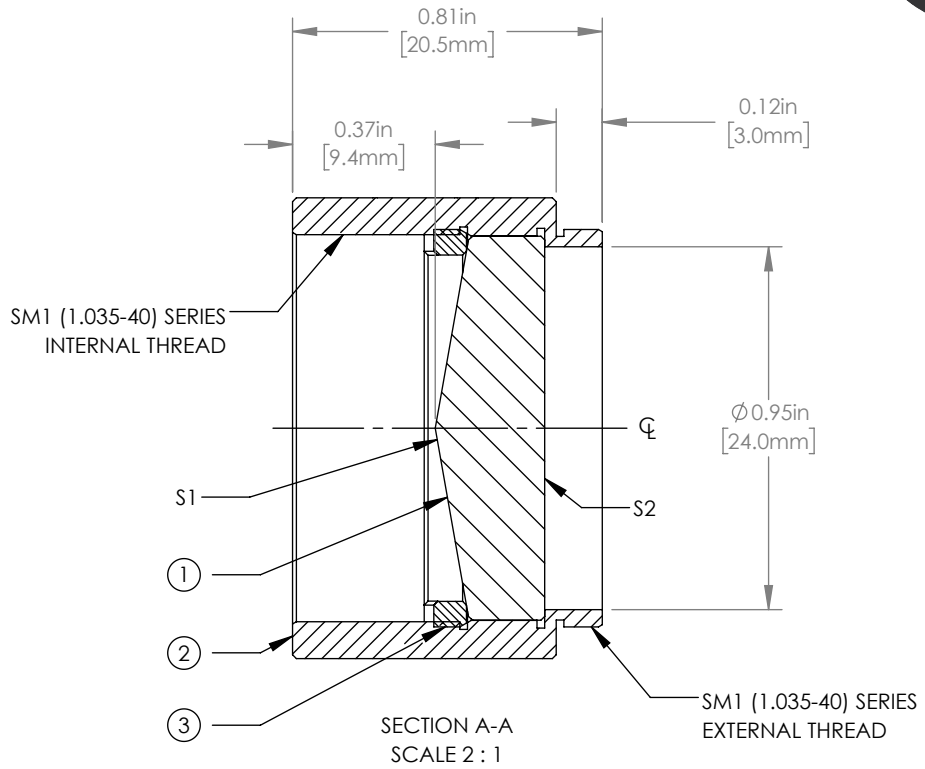
PART	DESCRIPTION	MATERIAL
①	AX2510-C	UV FUSED SILICA
②	ENGRAVED HOUSING	ANODIZED ALUMINUM
③	RETAINING RING	







NOTES/SPECIFICATIONS:

1. ANGULAR TOLERANCE: ±0.01°
2. CLEAR APERTURE (S1,S2): > Ø22.86 mm
3. APEX ROUNDING (S1): < Ø1.5 mm
4. SURFACE QUALITY (S1,S2): 40-20 SCRATCH-DIG
5. SURFACE FLATNESS (S2): <λ/10 AT 633 nm
6. SURFACE DEVIATION (RMS)(S1): <0.05 µm
7. SURFACE ROUGHNESS (RMS)(S1): <6 Å
8. COATING (S1,S2): BBAR 1050-1700 nm, Ravg: <0.5%, 0° AOI

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION		
	NAME	DATE
DRAWN	DS	05/APR/24
APPROVAL	DD	12/APR/24

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VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS

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Ø25.4 mm MOUNTED AXICON, 10.0° ANGLE, C COATED

MATERIAL	REV
SEE TABLE	A

ITEM #	APPROX WEIGHT
AX2510M-C	18.2 g