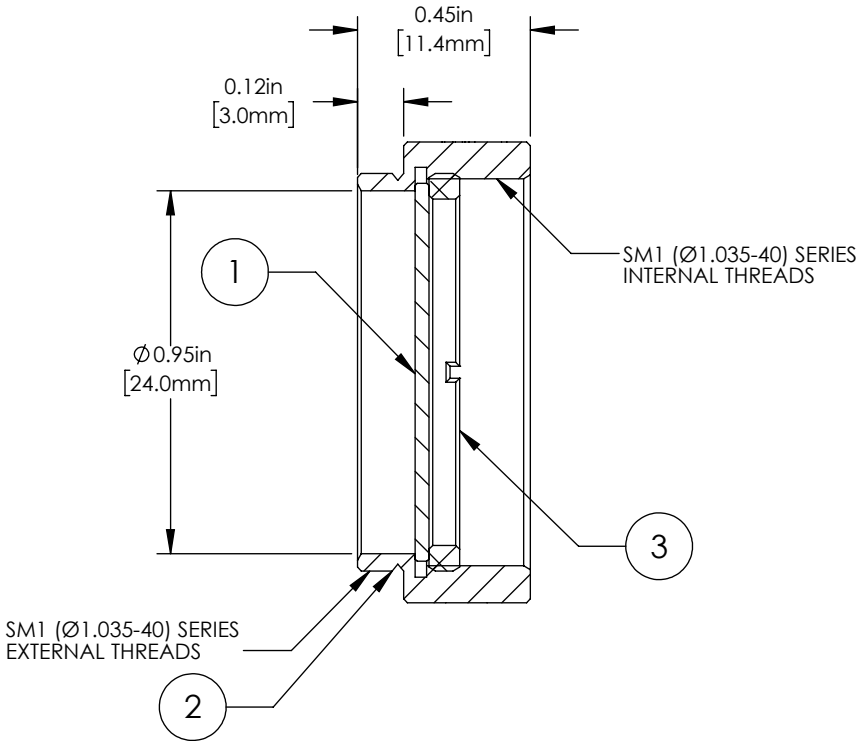
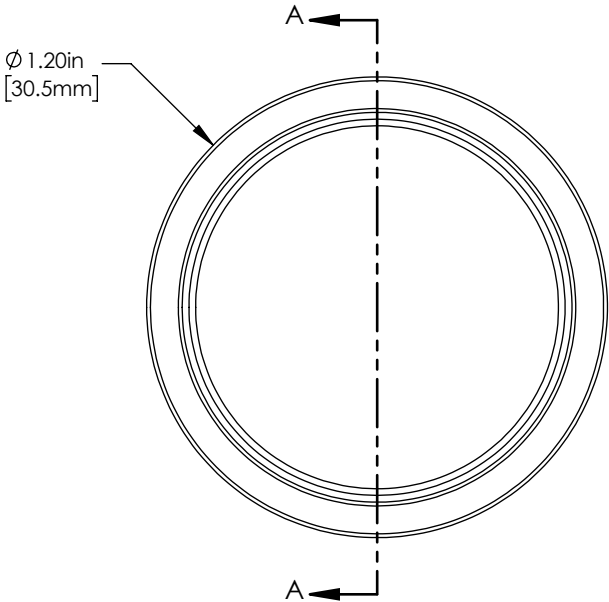


PART	PART NO.	MATERIAL
①	NE05B	NG4
②	ENGRAVED HOUSING	ANODIZED ALUMINUM
③	SM1RR	ANODIZED ALUMINUM



SECTION A-A

NOTES/SPECIFICATIONS:

- OPTICAL DENSITY: 0.5 ± 0.025 AT 633 nm
- CLEAR APERTURE: >Ø 22.5 mm
- SURFACE QUALITY: 40-20 SCRATCH-DIG
- TRANSMITTED WAVEFRONT ERROR: <λ/4 AT 633 nm
- THICKNESS DETERMINED BY THE OPTICAL DENSITY OF THE PARTICULAR LOT OF MATERIAL.

FOR INFORMATION ONLY  
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION			<div>THORLABS</div> <div>www.thorlabs.com</div>	
	NAME	DATE		
DRAWN	DFS	10/MAR/20	MOUNTED Ø 25.0 mm ABSORPTIVE ND FILTER, OD: 0.5	
APPROVAL	BAG	26/AUG/21	MATERIAL	
COPYRIGHT © 2021 BY THORLABS			SEE TABLE	
VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUND OFF ERRORS			ITEM #	APPROX WEIGHT
			NE05A	8 g