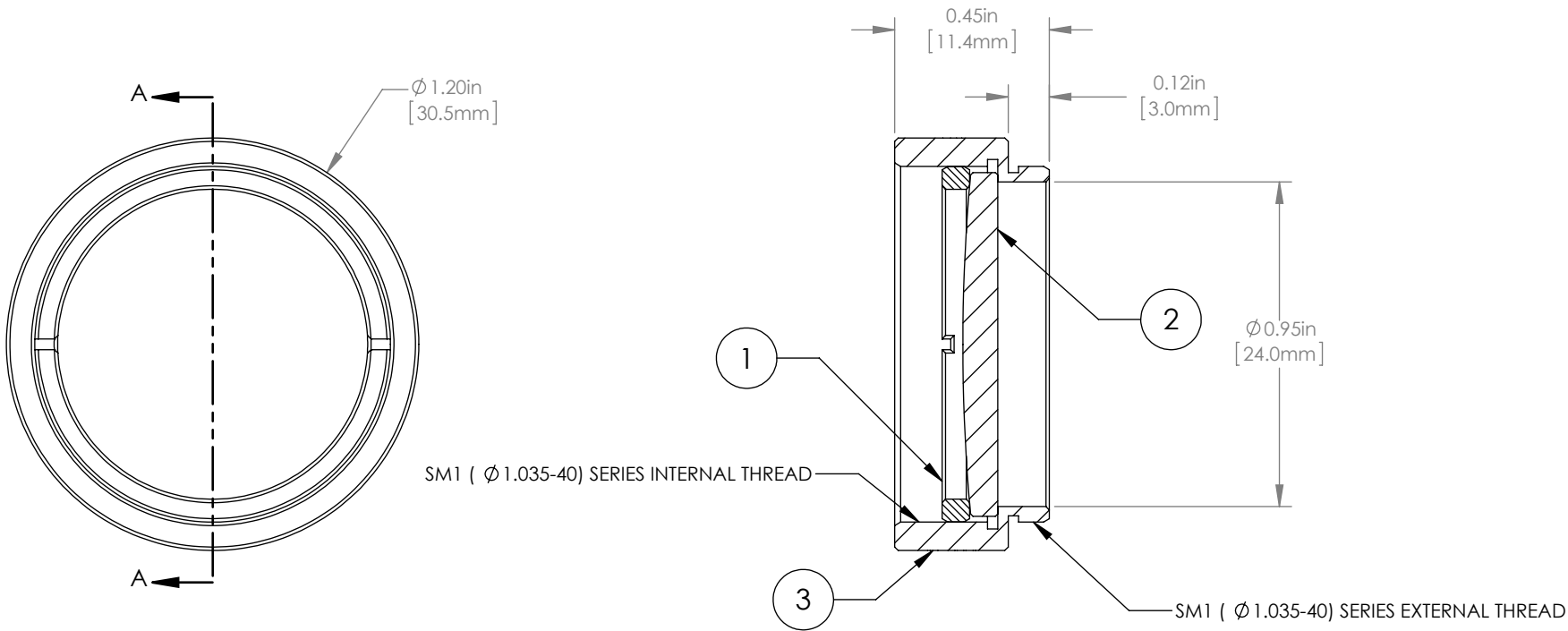


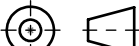
	PART DESCRIPTION	MATERIAL
①	SM1RR	ANODIZED ALUMINUM
②	LA4579	UV FUSED SILICA
③	ENGRAVED HOUSING	ANODIZED ALUMINUM



NOTES/SPECIFICATIONS:

- DESIGN WAVELENGTH: 546nm
- FOCAL LENGTH: $f=300.0\text{mm} \pm 1\%$
- WORKING DISTANCE (REF): 294.4mm
- CLEAR APERTURE: $> \phi 22.86\text{mm}$
- SURFACE QUALITY: 40-20 SCRATCH-DIG

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION					<div>THORLABS www.thorlabs.com</div> <div>Ø 1" MOUNTED PLANO-CONVEX LENS, f=300mm</div>
	NAME	DATE			
DRAWN	GG	13/OCT/15			
APPROVAL	DD	13/OCT/15			
COPYRIGHT © 2015 BY THORLABS			MATERIAL		REV
VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUND OFF ERRORS			SEE TABLE		A
			ITEM #		APPROX WEIGHT
			LA4579-ML		8 g