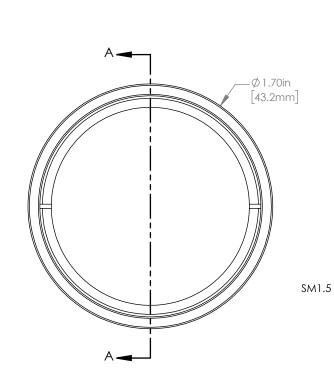
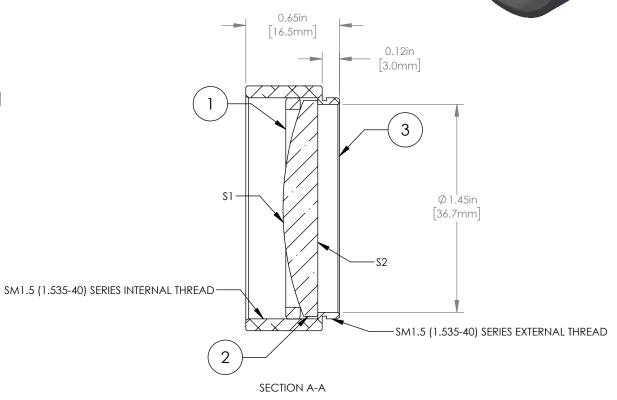
	PART DESCRIPTION	MATERIAL	
1	SM1.5RR	ANODIZED ALUMINUM	
2	LA1387-C	N-BK7	
3	ENGRAVED HOUSING	ANODIZED ALUMINUM	







NOTES/SPECIFICATIONS:

- 1. DESIGN WAVELENGTH: 587.6 nm
- 2. FOCAL LENGTH: f=100.0 mm ±1%
- 3. WORKING DISTANCE (REF): 93.0 mm
- 4. CLEAR APERTURE: >Ø34.29 mm
- 5. SURFACE QUALITY: 40-20 SCRATCH-DIG
- 6. COATING (\$1 & \$2): BBAR 1050-1700 nm, Ravg: <0.5%, AT 0° AOI

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

	DRAWING PROJECTION			THORLABS.com		
		NAME	DATE	MOUNTED Ø38.1 mm f=1	00.0 mm N-BK7	
DR	DRAWN	CP	19/NOV/19	PLANO CONVEX LENS, -C COATIN		IG
	APPROVAL	DD	19/NOV/19	MATERIAL SEE TABLE		REV
ľ	COPYRIGHT © 2020 BY THORLABS		BY THORLABS	SEE IADLE		Α
	VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS			LA1387-C-ML	APPROX WE	IGHT I