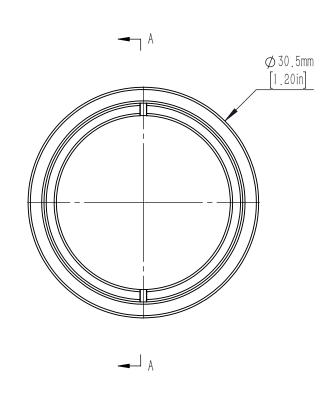
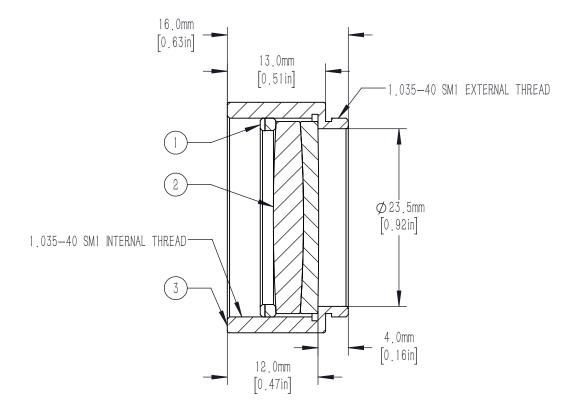
	PART DESCRIPTION	MATERIAL		
1	SM1RR	ANODIZED ALUMINUM		
2	AD254-400-A N-BK7/SF2			
3	SM1L12-A	ANODIZED ALUMINUM		





NOTES/SPECIFICATIONS:

- 1. DESIGN WAVELENGTHS: 486.1nm, 587.6nm, AND 656.3nm
- 2. FOCAL LENGTH: $399.3 \text{mm} \pm 1\%$
- 3. BACK FOCAL LENGTH (REF): 396.0mm
- 4. LENS DIAMETER: 25.4mm +0.00/-0.10mm
- 5. LENS CENTER THICKNESS: 6.0mm
- 6. CLEAR APERTURE: >90% OF LENS DIAMETER
- 7. SURFACE QUALITY: 40-20 SCRATCH-DIG
- 8. CENTRATION: <3 arcmin
- 9. COATING: BBAR Ravg <0.5% FROM 400-700nm 0° AOI, ON BOTH OPTICAL SURFACES

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION	$\bigcirc \bigcirc$		不 RCOPTICS			
NAME DATE Mounted D25.4mm, F=400.0				, , , , , , , , , , , , , , , , , , ,		
DRAWN	CWD	2022/5/18	AD254-400-A-ML			
APPROVAL	ZSB	2022/5/18	MATERIAL	WEIGHT	SCALE	REV
	RMATION C	ONLYNOT FOR PURPOSES	N/A		2:1	A