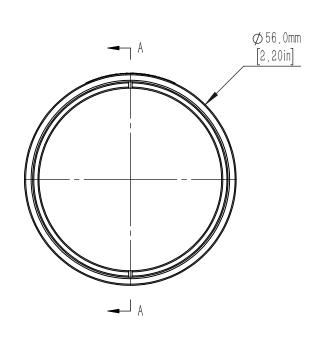
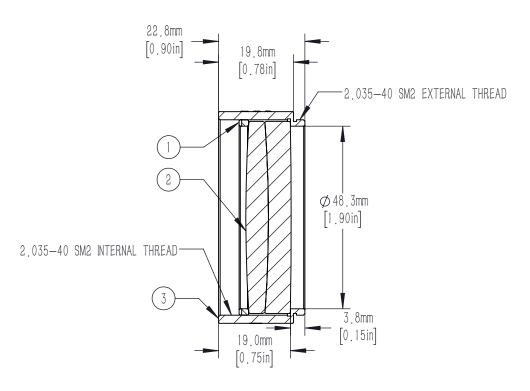
	PART DESCRIPTION	MATERIAL		
1	SM2RR	ANODIZED ALUMINUM		
2	AD508-750-A	N-BK7/N-SF2		
3	SM2L19-A	ANODIZED ALUMINUM		





## NOTES/SPECIFICATIONS:

- 1. DESIGN WAVELENGTHS: 486.1nm, 587.6, AND 656.3nm
- 2. FOCAL LENGTH: 750.0mm  $\pm 1\%$
- 3. BACK FOCAL LENGTH (REF): 743.9mm
- 4. LENS DIAMETER: 50.8mm +0.00/-0.10mm
- 5. LENS CENTER THICKNESS: 12.0mm
- 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	<b>(</b>		客创光科 RCOPTICS			
	NAME	DATE	Mounted D50.8mm, F=750.0mm VISIBLE ACHROMAT, A Coated			
DRAWN	CWD	2022/5/18	AD508-750-A-ML			
APPROVAL	ZSB	2022/5/18	MATERIAL	WEIGHT	SCALE	REV
	RMATION C	ONLYNOT FOR PURPOSES	N/A		1:1	A