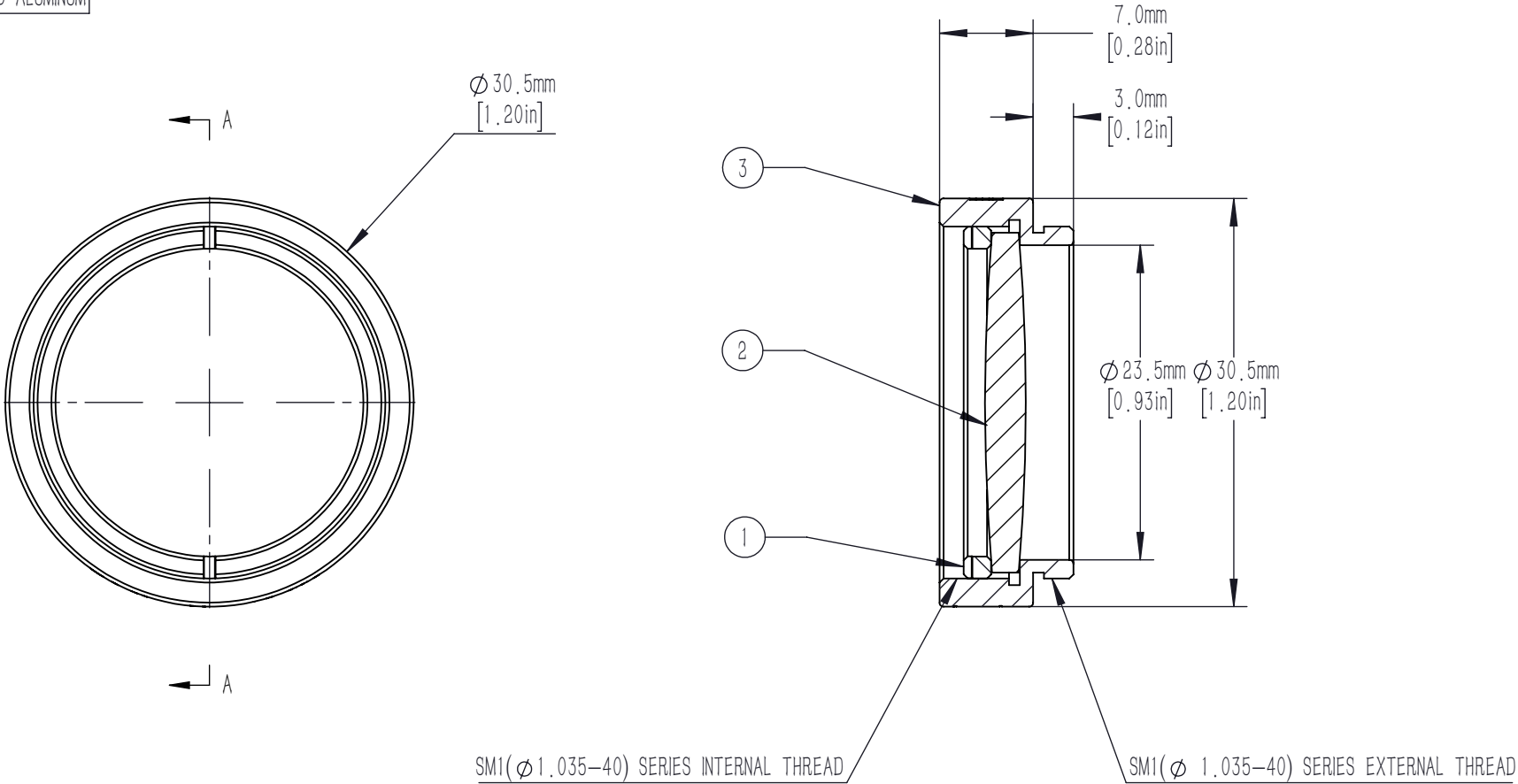


	PART DESCRIPTION	MATERIAL
①	SM1RR	ANODIZED ALUMINUM
②	BX1254-150-A	N-BK7
③	SM1L6-A	ANODIZED ALUMINUM



- NOTES/SPECIFICATIONS:
1. WORKING WAVELENGTH: 350-700nm
 2. FOCAL LENGTH: $f=150.0\text{mm} \pm 1\%$
 3. CLEAR APERTURE 90% Of Diameter
 4. SURFACE QUALITY: 40/20
 5. DESIGN WAVELENGTH: 587.6nm
 6. COATING: $R_{\text{avg}} < 0.5\%$ 350-700nm

FOR INFORMATION ONLY NOT FOR
MANUFACTURING PURPOSES

DRAWING PROJECTION			 			
	NAME	DATE	Mounted N-BK7 Bi-Convex Lens, D25.4 , F= 150mm, -A			
DRAWN	CWD	2022/5/18	EX1254-150-A-ML			
APPROVAL	ZSB	2022/5/18	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLYNOT FOR MANUFACTURING PURPOSES			N/A	0.010kg	4:1	A