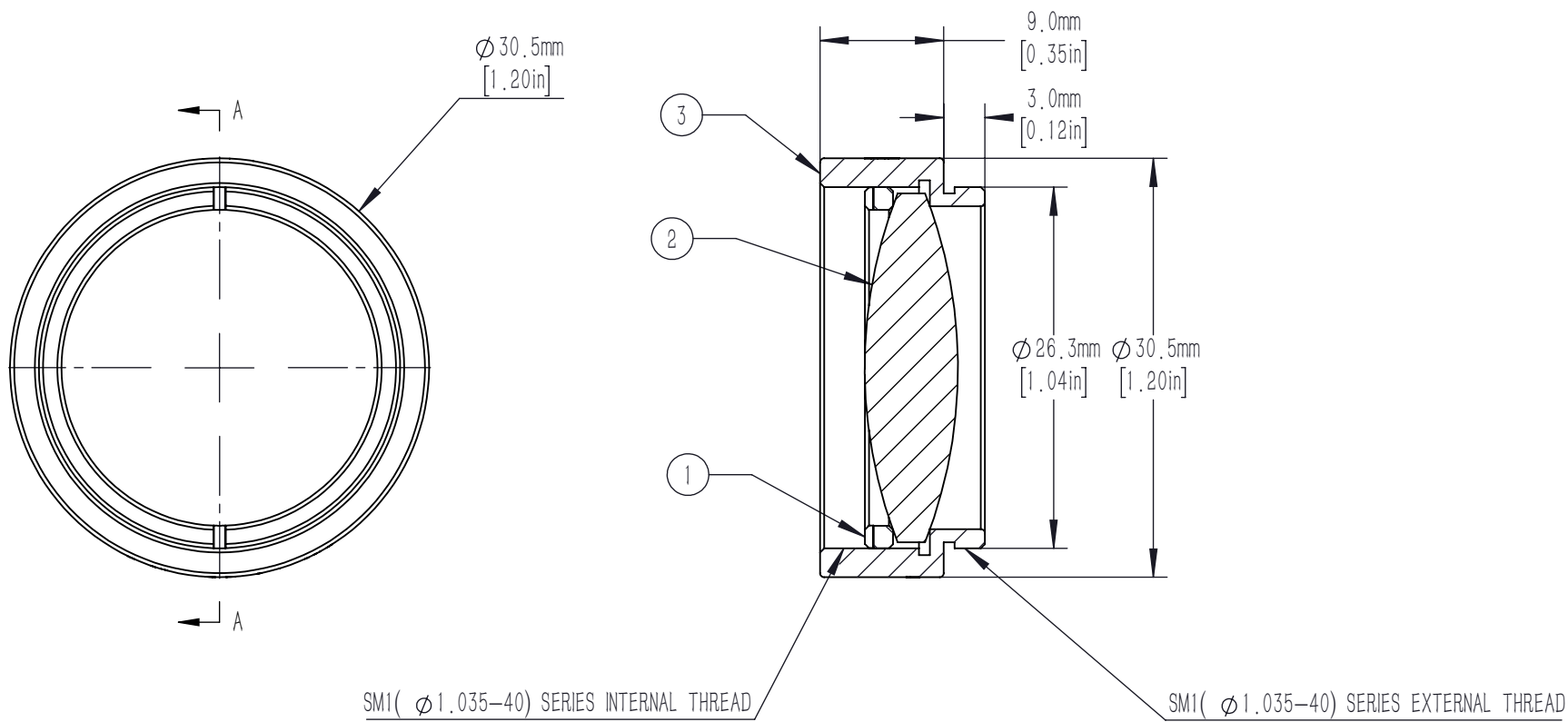


	PART DESCRIPTION	MATERIAL
①	SM1RR	ANODIZED ALUMINUM
②	BX1254-35-1	N-BK7
③	SM1L18-A	ANODIZED ALUMINUM



NOTES/SPECIFICATIONS:

- 1. DESIGN WAVELENGTH: 587.6nm
- 2. FOCAL LENGTH: $f=35.0\text{mm} \pm 1\%$
- 3. CLEAR APERTURE 90% Of Diameter
- 4. SURFACE QUALITY: 40/20
- 5. REFRACTIVE INDEX: 1.515
- 6. CENTRATION: ≤ 3 arcmin

FOR INFORMATION ONLY NOT FOR
MANUFACTURING PURPOSES

DRAWING PROJECTION						
						
	NAME	DATE	Mounted N-BK7 Bi-Convex Lens, D25.4 , F= 35mm			
DRAWN	CWD	2022/5/18	BX1254-35-1-ML			
APPROVAL	ZSB	2022/5/18	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLYNOT FOR MANUFACTURING PURPOSES			N/A	0.013kg	4:1	A