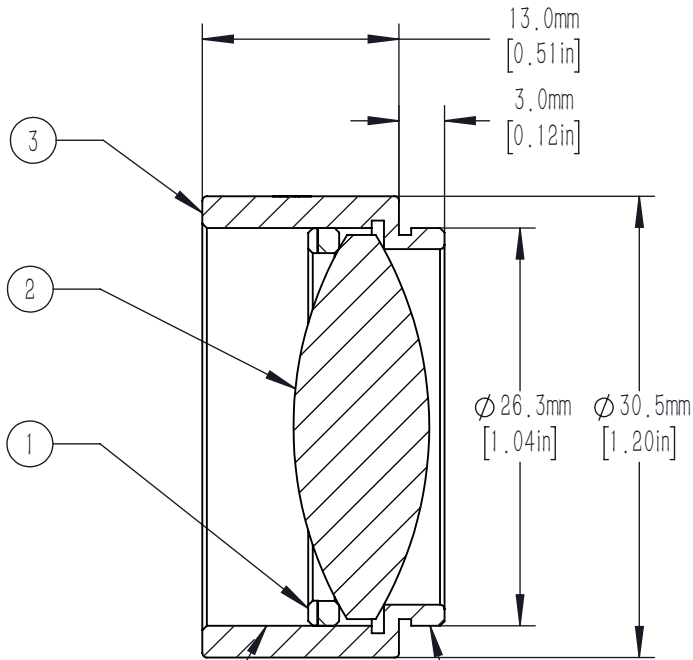
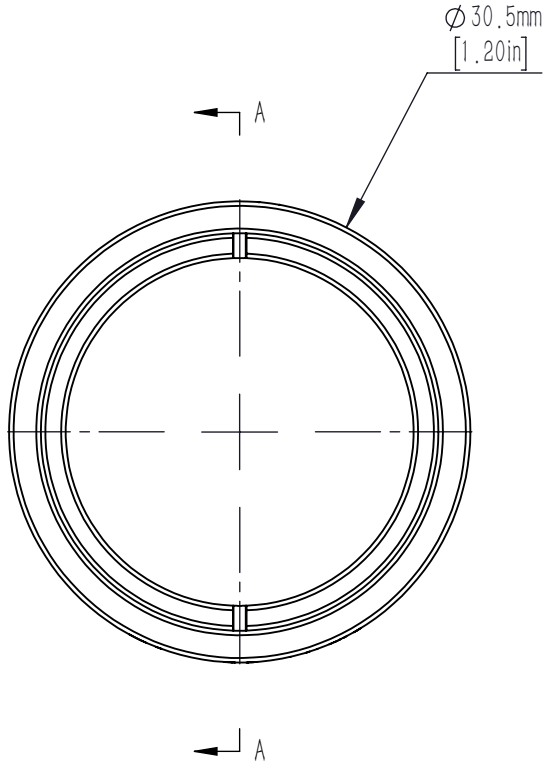


	PART DESCRIPTION	MATERIAL
①	SM1RR	ANODIZED ALUMINUM
②	BX1254-25.4-1	N-BK7
③	SM1L12-A	ANODIZED ALUMINUM



SM1(ϕ 1.035-40) SERIES INTERNAL THREAD

SM1(ϕ 1.035-40) SERIES EXTERNAL THREAD

- NOTES/SPECIFICATIONS:
1. WORKING WAVELENGTH: 350-2000nm
 2. FOCAL LENGTH: $f=25.4\text{mm}\pm 1\%$
 3. CLEAR APERTURE 90% Of Diameter
 4. SURFACE QUALITY: 40/20
 5. REFRACTIVE INDEX: 1.515
 6. CENTRATION: $\leq 3\text{arcmin}$

FOR INFORMATION ONLY NOT FOR
MANUFACTURING PURPOSES

DRAWING PROJECTION							
	NAME	DATE	Mounted N-BK7 Bi-Convex Lens, D25.4 , F= 25mm				
DRAWN	CWD	2022/5/18	BX1254-25.4-1-ML				
APPROVAL	ZSB	2022/5/18	MATERIAL	WEIGHT	SCALE	REV	
FOR INFORMATION ONLYNOT FOR MANUFACTURING PURPOSES			N/A	0.016kg	4:1	A	