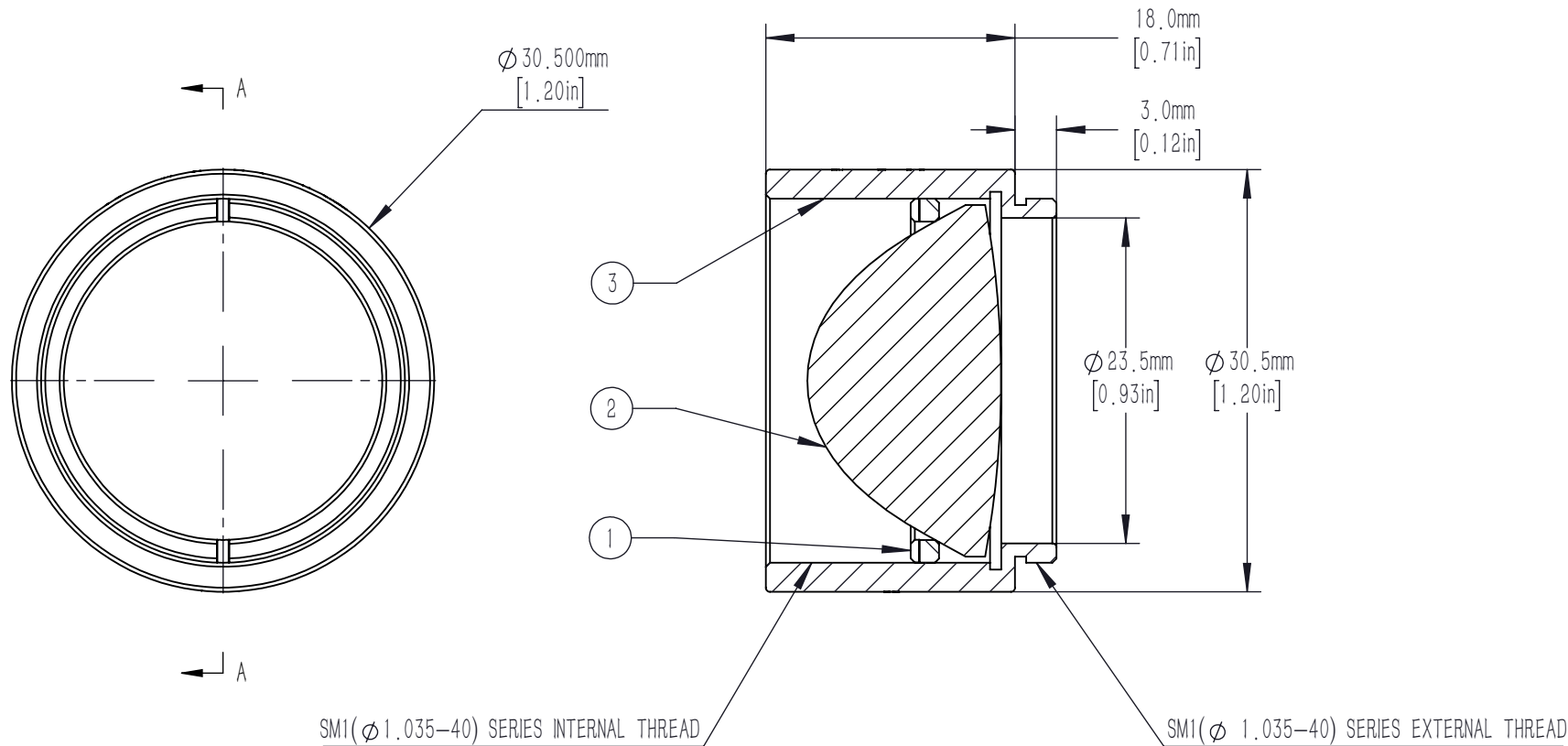


	PART DESCRIPTION	MATERIAL
①	SM1RR	ANODIZED ALUMINUM
②	ACL254-16-B	B270
③	SM1L17-A	ANODIZED ALUMINUM



NOTES/SPECIFICATIONS:

1. WORKING WAVELENGTH: 650nm-1100nm
2. FOCAL LENGTH: $f=16.0\text{mm}\pm 8\%$
3. NUMERICAL APERTURE: 0.79
4. CLEAR APERTURE 90% Of Diameter
5. SURFACE QUALITY: 80/50
6. COATING: $R_{\text{avg}} < 0.5\% @ 650-1100\text{nm}$

FOR INFORMATION ONLY NOT FOR
MANUFACTURING PURPOSES

DRAWING PROJECTION								
	NAME	DATE	Mounted NA=0.79, D25.4mm, F=16mm, B270 Asph Condenser, B Coated					
DRAWN	CWD	2022/5/18	ACL254-16-B-ML					
APPROVAL	ZSE	2022/5/18	MATERIAL	WEIGHT	SCALE	REV		
FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES			N/A	0.022kg	4:1	A		