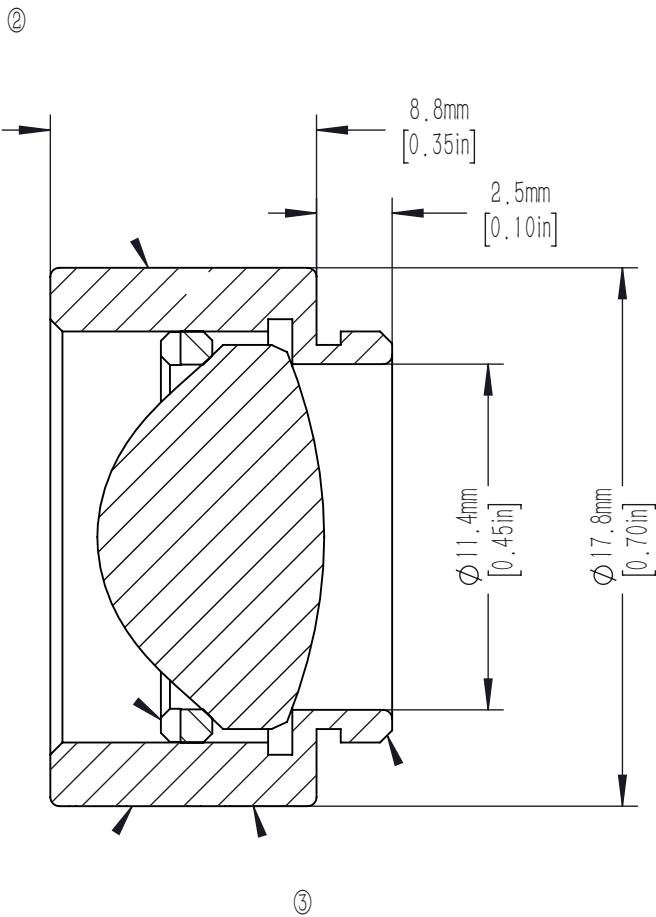
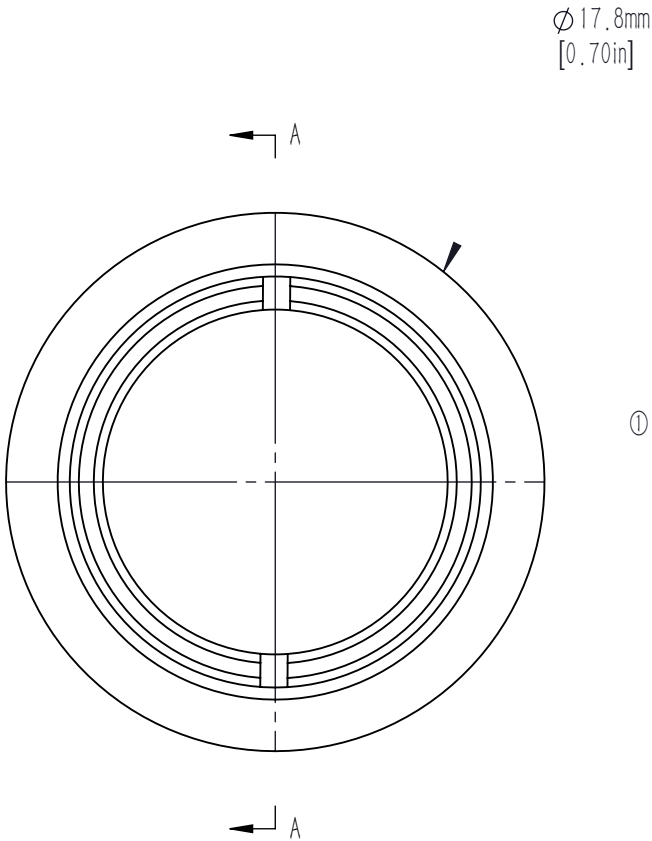


	PART DESCRIPTION	MATERIAL
①	SM05RR	ANODIZED ALUMINIUM
②	ACL127-8-B	B270
③	SM05L8-A	ANODIZED ALUMINIUM





SM05(Ø0.535-40) SERIES EXTERNAL THREAD

- NOTES/SPECIFICATIONS:
- 1.WORKING WAVELENGTH: 650nm-1100nm
 - 2.FOCAL LENGTH: f=8.0mm±8%
 - 3.NUMERICAL APERTURE: 0.78
 - 4.CLEAR APERTURE 90% Of Diameter
 - 5.SURFACE QUALITY: 80/50
 - 6.COATING: $R_{avg} < 0.5\% @ 650-1100\text{nm}$

SM05(Ø0.535-40) SERIES INTERNAL THREAD

FOR INFORMATION ONLY NOT FOR
MANUFACTURING PURPOSES

DRAWING PROJECTION						
						
			Mounted NA=0.78, D12.7mm, F=8mm, E270 Asph Condenser, B Coated			
DRAWN	CWD	2022/5/18	ACL127-8-B-ML			
APPROVAL	ZSE	2022/5/18	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLYNOT FOR MANUFACTURING PURPOSES			N/A	0.004kg	4:1	A