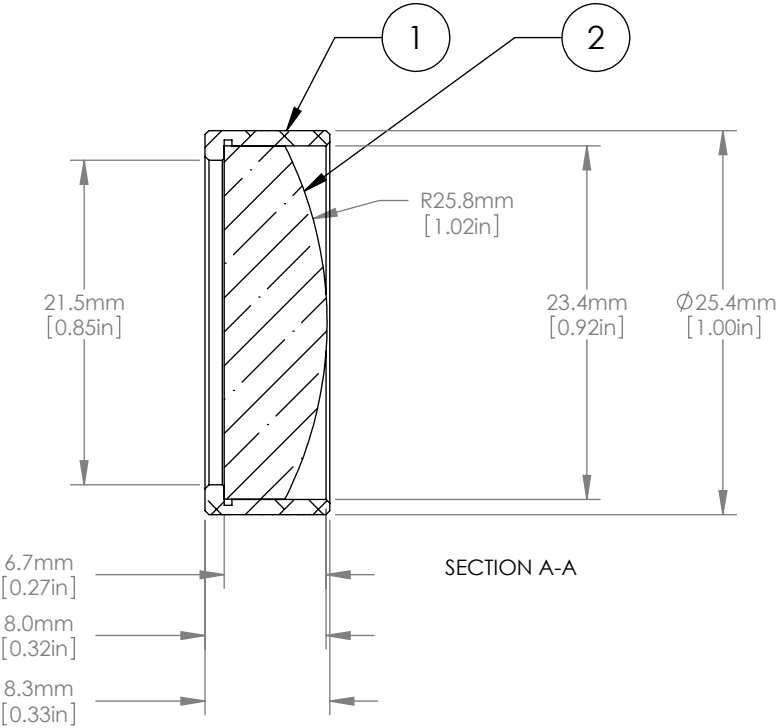
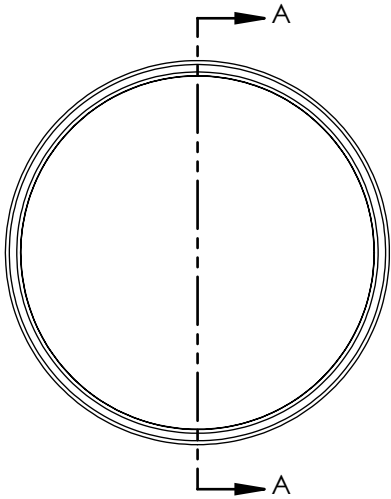




	ITEM	MATERIAL
①	BLACK ANODIZED MOUNTING RING	6061-T6 ALUMINUM
②	ROUND CYLINDRICAL LENS	N-BK7



NOTES/SPECIFICATIONS:
 FOCAL LENGTH: 50.0mm \pm 1%
 WORKING DISTANCE: 44.2mm
 BBAR COATING: $R_{avg} < 0.5\%$ FOR 650-1050nm
 DESIGN WAVELENGTH: 587.6nm
 CLEAR APERTURE: >21.0mm
 SURFACE QUALITY: 60-40 SCRATCH-DIG
 CENTRATION: ≤ 3 arcmin

FOR INFORMATION ONLY
 NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION 						
	NAME	DATE	D25.4 F=50.0 Mounted Rd N-BK7 B Coated Plano Convex Cyl Lens			
DRAWN	CWD	2022/5/18	PXY1254RM-50-B			
APPROVAL	ZSB	2022/5/18	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLYNOT FOR MANUFACTURING PURPOSES			SEE TABLE	0.03kg		B