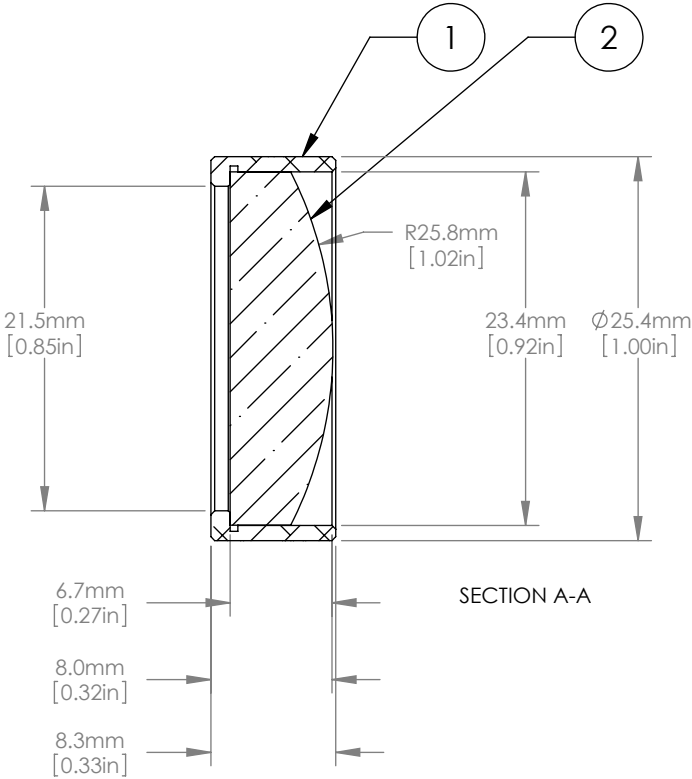
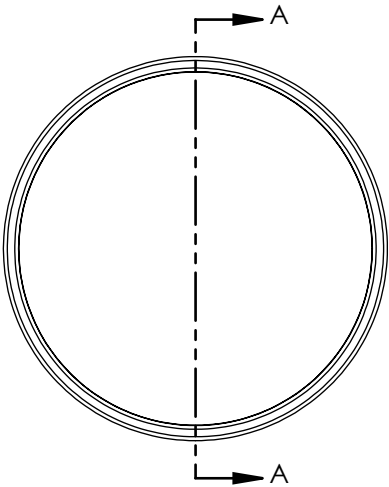




	ITEM	MATERIAL
①	BLACK ANODIZED MOUNTING RING	6061-T6 ALUMINUM
②	ROUND CYLINDRICAL LENS	N-BK7



NOTES/SPECIFICATIONS:  
 FOCAL LENGTH: 50.0mm  $\pm$ 1%  
 WORKING DISTANCE: 44.2MM  
 WAVELENGTH RANGE: 350nm-2.0 $\mu$ m  
 DESIGN WAVELENGTH: 587.6nm  
 CLEAR APERTURE: >21.0mm  
 SURFACE QUALITY: 60-40 SCRATCH-DIG  
 CENTRATION:  $\leq$  3 arcmin

FOR INFORMATION ONLY  
 NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION 						
	NAME	DATE	D25.4 F=50.0 Mounted Rd N-BK7 Plano Convex Cyl Lens			
DRAWN	CWD	2022/5/18	PXY1254RM-50-1			
APPROVAL	ZSB	2022/5/18	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLYNOT FOR MANUFACTURING PURPOSES			SEE TABLE	0.03kg		B