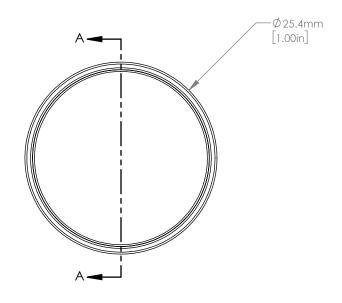
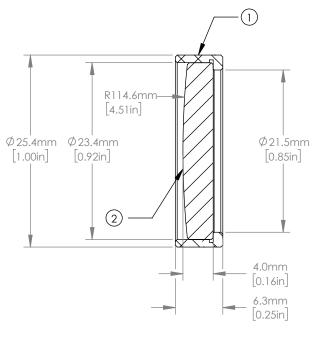
	ITEM	MATERIAL		
1)	BLACK ANODIZED MOUNTING RING	6061-T6 ALUMINUM		
2	ROUND CYLINDRICAL LENS	UV FUSED SILICA		





SECTION A-A

NOTES/SPECIFICATIONS:

- DESIGN WAVELENGTH: 587.6 nm FOCAL LENGTH: $f=250.0 \text{ mm} \pm 1\%$ WORKING DISTANCE (REF): 246.0 mm CLEAR APERTURE: $> \emptyset$ 21.0 mm SURFACE QUALITY: 40-20 SCRATCH-DIG CENTRATION: $\leq 3 \text{ arcmin}$ COATING: BBAR 245-400 nm, Ravg < 0.5%, 0° AOI

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION			○ 睿创光科 RCOPTICS				
	NAME	DATE	F= 250.0 mm, D25.4, UVFS Mounted Plano-Convex Rd Cyl Lens				
DRAWN	CWD	2022/5/18	PXY4254RM-250-UV				
APPROVAL	ZSB	2022/5/18	MATERIAL	WEIGHT	SCALE	REV	
FOR INFORMATION ONLYNOT FOR MANUFACTURING PURPOSES		SEE TABLE	0. 0048kg		A		