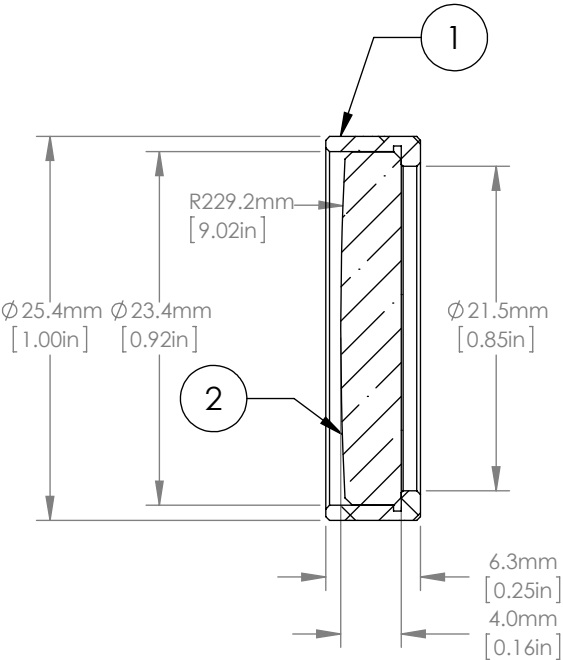
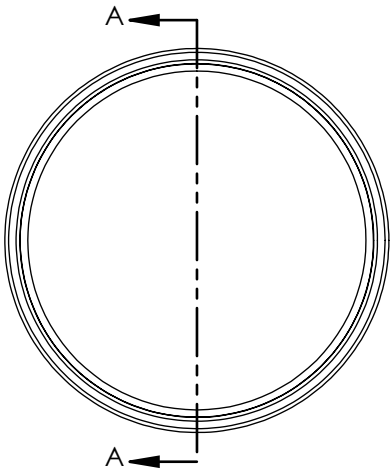



	ITEM	MATERIAL
①	BLACK ANODIZED MOUNTING RING	6061-T6 ALUMINUM
②	ROUND CYLINDRICAL LENS	UV FUSED SILICA



NOTES/SPECIFICATIONS:

1. FOCAL LENGTH: 500.0mm ±1%
2. WORKING DISTANCE: 496.0mm
3. WAVELENGTH RANGE: 185nm - 2.1µm
4. DESIGN WAVELENGTH: 587.6nm
5. CLEAR APERTURE: >21.0mm
6. SURFACE QUALITY: 40-20 SCRATCH-DIG
7. CENTRATION: ≤ 3arcmin

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION						
	NAME	DATE	D25.4 F= 500 Mounted Rd UVFS Plano-Convex Cyl Lens			
DRAWN	CWD	2022/5/18	PXY4254RM-500-1			
APPROVAL	ZSB	2022/5/18	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLYNOT FOR MANUFACTURING PURPOSES			SEE TABLE	0.005kg		A