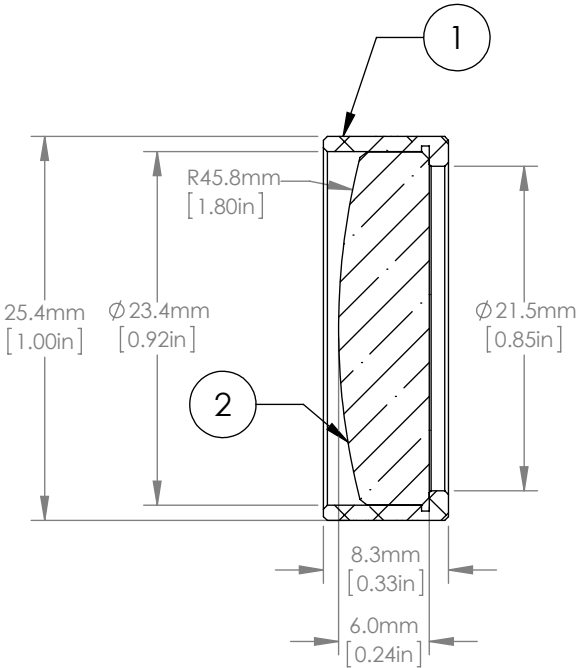
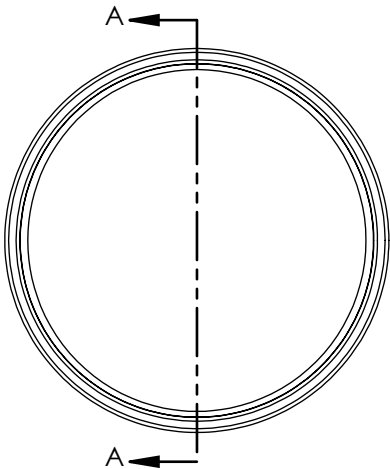


	ITEM	MATERIAL
①	BLACK ANODIZED MOUNTING RING	6061-T6 ALUMINUM
②	ROUND CYLINDRICAL LENS	UV FUSED SILICA



NOTES/SPECIFICATIONS:

1. FOCAL LENGTH: 100.0mm ±1%
2. WORKING DISTANCE: 94.6mm
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= 100 Mounted Rd UVFS Plano-Convex Cyl Lens					
DRAWN	CWD	2022/5/18	PXY4254RM-100-1					
APPROVAL	ZSB	2022/5/18	MATERIAL	WEIGHT	SCALE	REV		
FOR INFORMATION ONLYNOT FOR MANUFACTURING PURPOSES			SEE TABLE	0. 007kg		A		