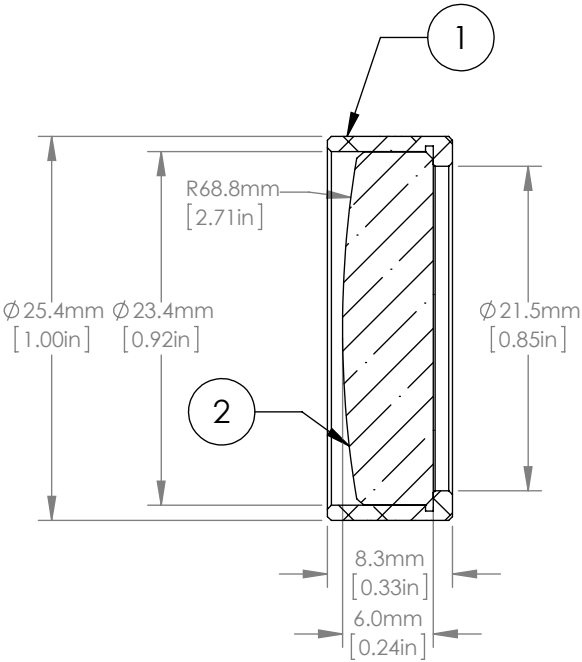
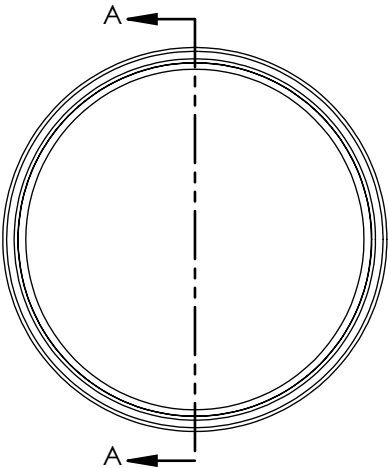




| | ITEM | MATERIAL |
|---|------------------------------|------------------|
| ① | BLACK ANODIZED MOUNTING RING | 6061-T6 ALUMINUM |
| ② | ROUND CYLINDRICAL LENS | UV FUSED SILICA |



NOTES/SPECIFICATIONS:

1. FOCAL LENGTH: 150.0mm ±1%
2. WORKING DISTANCE: 144.6mm
3. DESIGN WAVELENGTH: 587.6nm
4. CLEAR APERTURE: >21.0mm
5. SURFACE QUALITY: 40-20 SCRATCH-DIG
6. CENTRATION: ≤ 3arcmin
7. COATING: BBAR 650-1050nm, Ravg < 0.5%, 0° AOI

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

| | | | | | | |
|--|------|-----------|---|---------|-------|-----|
| DRAWING PROJECTION | | |   | | | |
| | NAME | DATE | D25.4 F= 150 Mounted Rd UVFS B Coated Plano-Convex Cyl Lens | | | |
| DRAWN | CWD | 2022/5/18 | PXY4254RM-150-B | | | |
| APPROVAL | ZSB | 2022/5/18 | MATERIAL | WEIGHT | SCALE | REV |
| FOR INFORMATION ONLYNOT FOR MANUFACTURING PURPOSES | | | SEE TABLE | 0.007kg | | A |