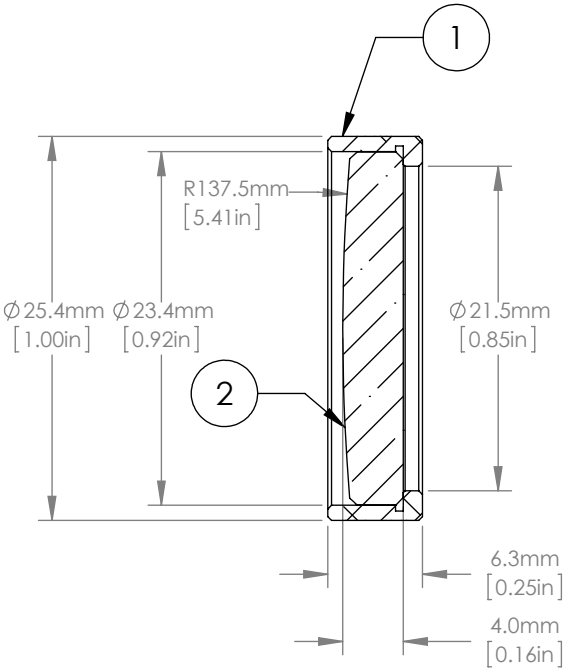
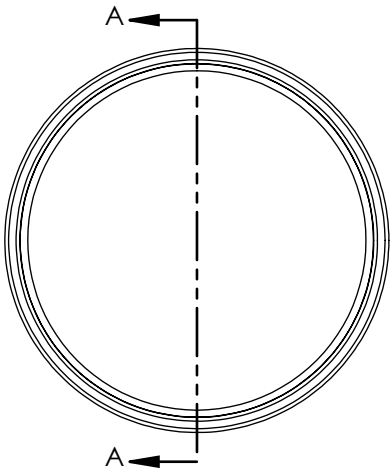



| | ITEM | MATERIAL |
|---|------------------------------|------------------|
| ① | BLACK ANODIZED MOUNTING RING | 6061-T6 ALUMINUM |
| ② | ROUND CYLINDRICAL LENS | UV FUSED SILICA |



NOTES/SPECIFICATIONS:

1. FOCAL LENGTH: 300.0mm ±1%
2. WORKING DISTANCE: 296.0mm
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= 300 Mounted Rd UVFS Plano-Convex Cyl Lens | | | |
| DRAWN | CWD | 2022/5/18 | PXY4254RM-300-1 | | | |
| APPROVAL | ZSB | 2022/5/18 | MATERIAL | WEIGHT | SCALE | REV |
| FOR INFORMATION ONLYNOT FOR MANUFACTURING PURPOSES | | | SEE TABLE | 0.005kg | | A |