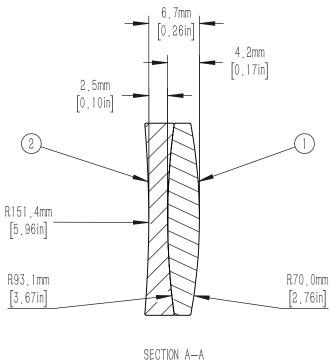
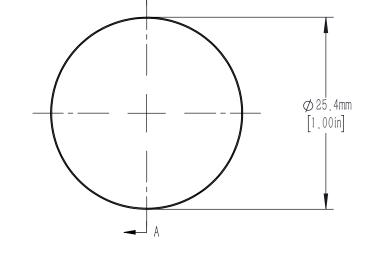
|   | MATERIAL |  |  |
|---|----------|--|--|
| 0 | N—SF2    |  |  |
| 2 | N-SF6    |  |  |



## NOTES/SPECIFICATIONS:

- 1. DESIGN WAVELENGTHS: 1016.0nm, 1330.0nm, & 1550.0nm
- 2. FOCAL LENGTH: f=400.1mm  $\pm 1\%$  AT 1330.0nm
- 3. BACK FOCAL LENGTH (REF): 386.7mm
- 4. CLEAR APERTURE > 22.86mm
- 5. SURFACE QUALITY: 40-20 SCRATCH-DIG
- 6. CENTRATION: <3arcmin
- 7. DIAMETER TOLERANCE: +0.0/-0.1mm
- 8. THICKNESS TOLERANCE: ±0.10mm
- 9. COATING: BBAR Ravg < 0.5% FROM 1050-1700nm, 0 AOI, ON OUTER OPTICAL SURFACES



| DRAWING<br>PROJECTION                              |      |           | 客创光科<br>RCOPTICS                        |        |       |     |
|--|------|-----------|---|--------|-------|-----|
|  | NAME | DATE      | D25.4mm, F=400mm, IR Achromat, C Coated |        |       |     |
| DRAWN  | CWD  | 2022/5/18 | AD254-400-C                             |        |       |     |
| APPROVAL   | ZSB  | 2022/5/18 | MATERIAL                                | WEIGHT | SCALE | REV |
| FOR INFORMATION ONLYNOT FOR MANUFACTURING PURPOSES |      | SEE TABLE | 0.00985Kg                               | 2:1    | A     |     |

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES