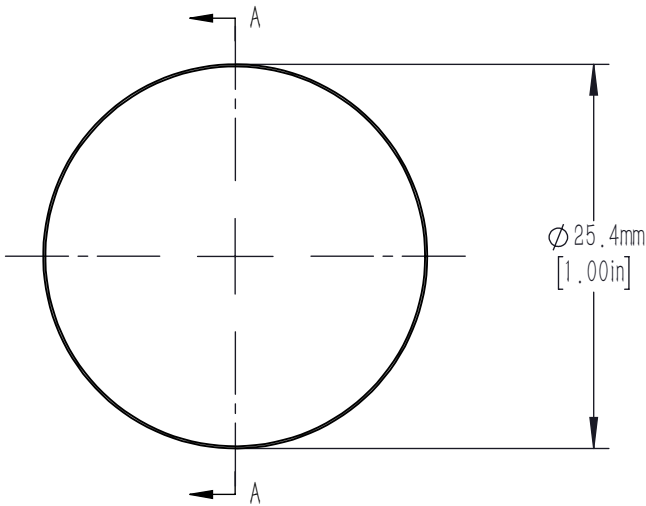
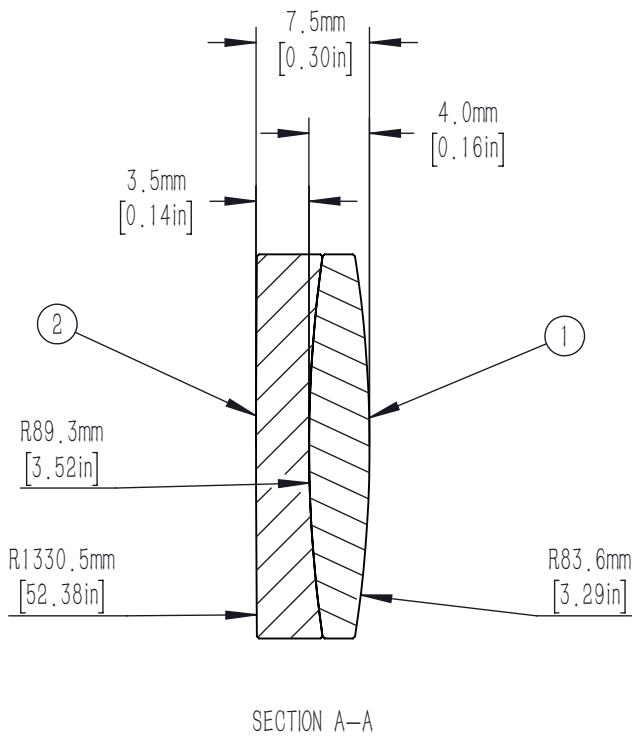


|   |          |
|---|----------|
|   | MATERIAL |
| ① | N-LAK22  |
| ② | N-SF6HT  |



NOTES/SPECIFICATIONS:

- DESIGN WAVELENGTHS: 706.5nm, 855.0nm, & 1015.0nm
- FOCAL LENGTH:  $f=150.0\text{mm} \pm 1\%$  AT 855.0nm
- BACK FOCAL LENGTH (REF): 144.6mm
- CLEAR APERTURE  $> 22.86\text{mm}$
- SURFACE QUALITY: 40-20 SCRATCH-DIG
- CENTRATION:  $<3\text{arcmin}$
- DIAMETER TOLERANCE:  $+0.0/-0.1\text{mm}$
- THICKNESS TOLERANCE:  $\pm 0.10\text{mm}$
- COATING: BBAR  $R_{\text{avg}} < 0.5\%$  FROM 650-1050nm, 0 AOI, ON OUTER OPTICAL SURFACES

FOR INFORMATION ONLY  
NOT FOR MANUFACTURING PURPOSES

|                                                    |      |           |                                                                                                                         |           |       |     |
|----------------------------------------------------|------|-----------|-------------------------------------------------------------------------------------------------------------------------|-----------|-------|-----|
| DRAWING<br>PROJECTION                              |      |           | <br><b>睿创光科</b><br><b>RCOPTICS</b> |           |       |     |
|                                                    | NAME | DATE      | D25.4mm, F=150mm, Near IR Achromat, B Coated                                                                            |           |       |     |
| DRAWN                                              | CWD  | 2022/5/18 | AD254-150-B                                                                                                             |           |       |     |
| APPROVAL                                           | ZSE  | 2022/5/18 | MATERIAL                                                                                                                | WEIGHT    | SCALE | REV |
| FOR INFORMATION ONLYNOT FOR MANUFACTURING PURPOSES |      |           | SEE TABLE                                                                                                               | 0.01254Kg | 2:1   | A   |