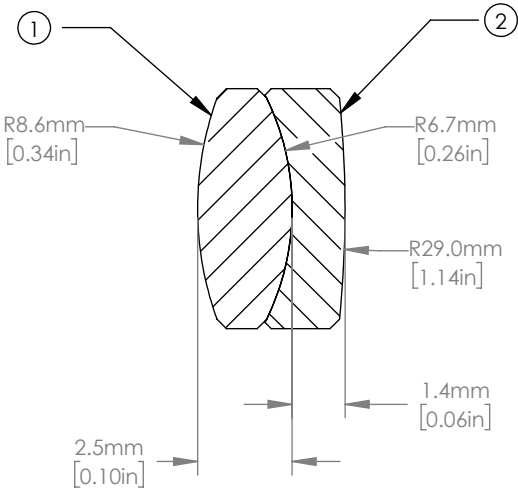
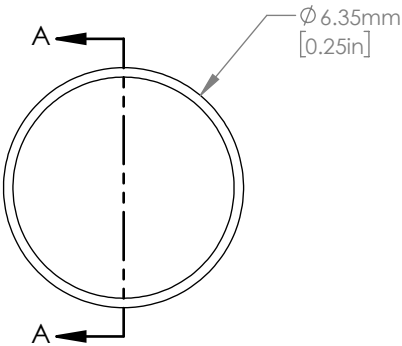


| | MATERIAL |
|---|----------|
| ① | N-LAK22 |
| ② | N-SF6HT |





SECTION A-A

NOTES/SPECIFICATIONS:

- DESIGN WAVELENGTH: 706.5 nm, 855.0 nm, 1015.0 nm
- FOCAL LENGTH: 12.7 mm ± 1% @855.0 nm
- BACK FOCAL LENGTH (REF): 10.7 mm
- CLEAR APERTURE: > Ø 5.72 mm
- SURFACE QUALITY: 40-20 SCRATCH-DIG
- CENTRATION: <3 arcmin
- DIAMETER TOLERANCE: +0.0/-0.1 mm
- THICKNESS TOLERANCE: ±0.2 mm
- COATING: BBAR Ravg <0.5% FROM 650-1050 nm, 0° AOI, ON OUTER OPTICAL SURFACES

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

| | | | | | | |
|--|------|-----------|---|-----------|-------|-----|
| DRAWING PROJECTION | | |   | | | |
| | NAME | DATE | D6.35mm, F=12.7mm, Near IR Achromat, B Coated | | | |
| DRAWN | CWD | 2022/5/18 | AD635-12.7-B | | | |
| APPROVAL | ZSE | 2022/5/18 | MATERIAL | WEIGHT | SCALE | REV |
| FOR INFORMATION ONLYNOT FOR MANUFACTURING PURPOSES | | | SEE TABLE | 0.00039kg | | A |