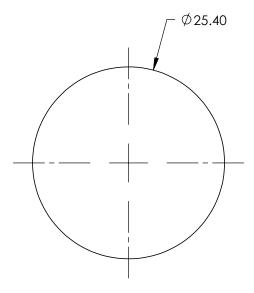
NOTES: 1. SUBSTRATE: CALCIUM FLUORIDE (CaF2)

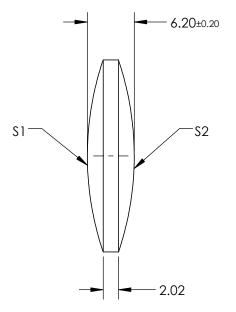
2. COATING (APPLY ACROSS CLEAR APERTURE)

S1: NONE S2: NONE

- 3. DESIGN WAVELENGTH: 5 µm
- 4. FOCAL LENGTH TOLERANCE: ±2 @ DWL

5. RoHS: COMPLIANT





FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

| REV. A | S1& S2 |
|-----------------|----------------------|
| SHAPE | CONVEX |
| RADIUS | 39.61 |
| SURFACE QUALITY | 60-40 |
| CLEAR APERTURE | 90% |
| BEVEL MAX | PROTECTIVE AS NEEDED |

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

| EFL @ 5µm BFL @ 5µm | | | Edmund Optic | S [®] |
|-----------------------------|----------------|--------|---|-----------------|
| THIRD ANGLE - PROJECTION | $\phi \ominus$ | TITLE | 25.4mm DIAMETER X 50.8mm FL, CaF2 DOUBLE-CONVEX LENS | |
| ALL DIMS IN | mm | DWG NO | 47057 | Sheet 1 Of 1 |