NOTES:

1. SUBSTRATE:

Barium Fluoride (BaF2)

2. CENTERING TOLERANCE:

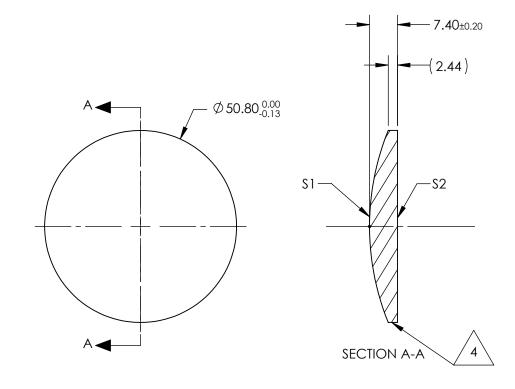
<3 ARCMIN

3. COATING (APPLY ACROSS CLEAR APERTURE) \$1 & \$2: NONE



5. FOCAL LENGTH TOLERANCE: ±2%

6. ROHS COMPLIANT



FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

| 17411010 | | | | | SPECIF | CATIONS SUBJECT TO CHANGE WITHOU | T NOTICE |
|-------------------------|---------------------|---------------------|------------------------|------------|--------|---|-----------------|
| | 0.1 | | EFL @ | 150.0 | DIMEN | SIONS ARE FOR REFERENCE ONLY | |
| | 51 | S2 | J 5µm | | | R | |
| SHAPE | CONVEX | PLANO | BFL @ 5µm | 144.71 | | Edmund Optics® | |
| RADIUS | 67.57 | INFINITY | | | . Wt | | |
| IRREGULARITY AT 632.8nm | λ | λ | | | | 50.8mm Dia. x 150.8mm FL, Uncoated, ISP | |
| SURFACE QUALITY | 60-40 | 60-40 | THIRD ANGLE PROJECTION | \bigcirc | TITLE | Optics Barium Fluoride (BaF2) PCX Lens | |
| CLEAR APERTURE | ø45.72 | ø45.72 | | 1 | | | |
| BEVEL | PROTECTED AS NEEDED | PROTECTED AS NEEDED | ALL DIMS IN | mm | DWG NO | 24756 | SHEET 1 OF 1 |