NOTES:

1. SUBSTRATE:

ZINC SELENIDE

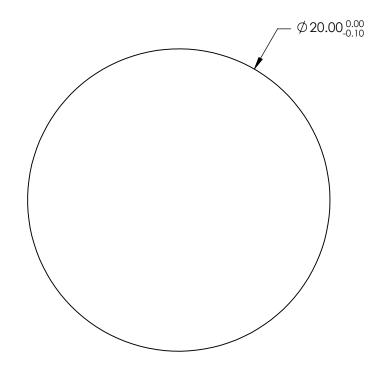
- 2. SURFACE S2 TO BE PARALLEL WITH S1 TO <1 arcmin
- 3. COATING (APPLY ACROSS CLEAR APERTURE)

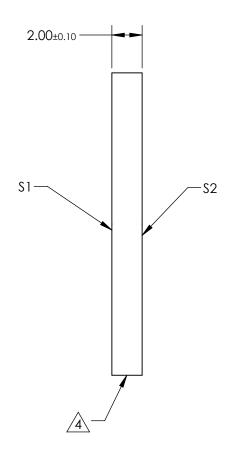
S1&S2:

Ravg <1% @ 1650 - 3000nm Rabs <2% @ 1650 - 3000nm

4. FINE GRIND SURFACE

5. ROHS COMPLIANT





## FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

|                  | \$1                 | \$2                 |  |
|------------------|---------------------|---------------------|--|
| SHAPE            | PLANO               | PLANO               |  |
| SURFACE FLATNESS | λ/10 @ 10.6μm       | λ/10 @ 10.6μm       |  |
| SURFACE QUALITY  | 60-40               | 60-40               |  |
| CLEAR APERTURE   | Ø 18.00             | Ø 18.00             |  |
| BEVEL            | PROTECTED AS NEEDED | PROTECTED AS NEEDED |  |

|                        |        | Edmund Optics® |   |                  |
|------------------------|--------|----------------|---|------------------|
| THIRD ANGLE PROJECTION | $\phi$ | TITLE          | 20mm Dia. x 2mm Thickness, BBAR (1650-<br>3000nm) Coated, ZnSe Window |                  |
| ALL DIMS IN            | mm     | DWG NO         | 24333   | SHEET<br>7 OF 27 |