## NOTES:

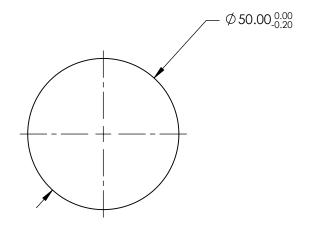
- 1. SUBSTRATE MATERIAL: Fused Silica
- 2. SURFACE S2 TO BE PARALLEL WITH S1 TO 30 arcsec
- 3. COATING (APPLY ACROSS CLEAR APERTURE)

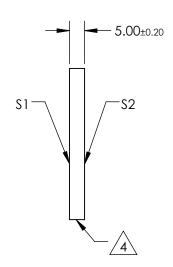
S1: Protected Silver R(avg) >98% @ 450 - 2000nm R(avg) >98% @ 2000 - 10,000nm

S2: NONE

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

| REV. A           | \$1                  | \$2                  | THIRD ANGLE PROJECTION |    | TITLE  | 50mm Diameter Protected Silver Coated,<br>λ/10 Mirror |                 |
|------------------|----------------------|----------------------|------------------------|----|--------|---|-----------------|
| SURFACE QUALITY  | 20-10                | COMMERCIAL POLISH    |                        |    |        |   |                 |
| SURFACE FLATNESS | λ/10                 | NA                   |                        | ı  |        | 7,710 14(11101  | CUEET           |
| BEVEL            | PROTECTIVE AS NEEDED | PROTECTIVE AS NEEDED | ALL DIMS IN            | mm | DWG NO | 68333   | SHEET<br>1 OF 1 |

