NOTES:

1. SUBSTRATE MATERIAL: Fused Silica

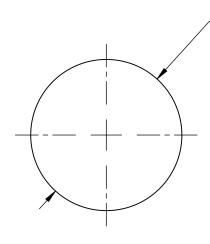
2. SURFACE S2 TO BE PARALLEL WITH S1 TO 30 arcsec

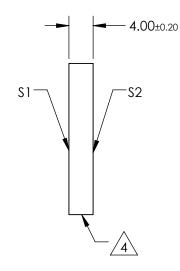
3. COATING (APPLY ACROSS CLEAR APERTURE)

S1: Protected Gold R(AVG) >96% @ 700 - 2000nm R(AVG) >96% @ 2000 - 10,000nm S2: NONE

FINE GRIND SURFACE /4.\

5. ROHS COMPLIANT





FOR INFORMATION ONLY DO NOT MANUFACTURE PARTS TO THIS DRAWING

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

| | | | | Edmund Optics [®] | | | |
|------------------|----------------------|----------------------|-------------|-----------------------------------|--------|---|-----------------|
| REV. A | S1 | \$2 | | | | 25mm Diamator Protocted Cold Coa | tad |
| SURFACE QUALITY | 20-10 | COMMERCIAL POLISH | | | TITLE | 25mm Diameter Protected Gold Coated, $\lambda/10$ Mirror | |
| SURFACE FLATNESS | λ/10 | NA | | | | | |
| BEVEL | PROTECTIVE AS NEEDED | PROTECTIVE AS NEEDED | ALL DIMS IN | mm | DWG NO | 64029 | Sheet 1 Of 1 |

 $\emptyset 25.00^{0.00}_{-0.20}$