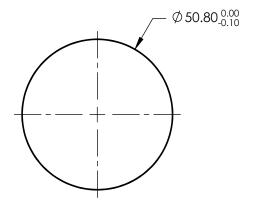
NOTES:

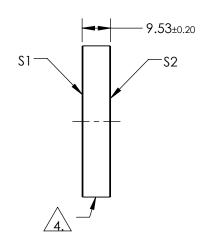
- 1. SUBSTRATE: FUSED SILICA
- 2. S2 TO BE PARALLEL TO S1 TO WITHIN <3 ARCMINS
- 3. COATING (APPLY ACROSS COATING APERTURE) \$1 & \$2: R(ABS) < 0.25% @ 515nm @ 0° AOI

DAMAGE THRESHOLD PULSED: 10J/cm² @ 20ns, 20Hz @ 515nm

4. FINE GROUND SURFACE

- 5. CLEAR APERTURE AND COATING APERTURE ARE CENTERED ON SURFACE
- 6. SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 7. ROHS COMPLIANT





FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

| SHAPE | \$1 PLANO | \$2 PLANO | | | Edmund Optics® |
|--------------------------------------|----------------------|----------------------|------------------------|--------|---------------------------------|
| SURFACE QUALITY | 10-5 | 10-5 | THIRD ANGLE PROJECTION | TITLE | Ø50.8mm x 9.53mm 515nm FS LASER |
| SURFACE FLATNESS MIN CLEAR APERTURE | λ/10 Ø45.72 | λ/10 Ø45.72 | PROJECTION PROJECTION | 11166 | WINDOW |
| BEVEL | PROTECTIVE AS NEEDED | PROTECTIVE AS NEEDED | ALL DIMS IN mm | DWG NO | 39690 SHEET 1 OF 1 |