NOTES:

- 1. SUBSTRATE: FUSED SILICA
- 2. SURFACE S2 TO BE PARALLEL WITH SURFACE S1 TO WITHIN 3 arcmin
- DO NOT MANUFACTURE PARTS TO THIS DRAWING

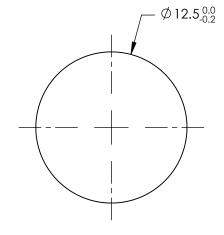
- 3. COATING SPECIFICATIONS APPLY ACROSS COATING APERTURE
 - \$1:0

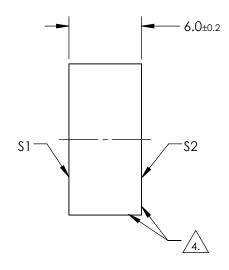
0

S2: UNCOATED



- 4. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 5. ROHS COMPLIANT





SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

| | \$1 | \$2 | | | |
|------------------|----------------------|----------------------|--|--|--|
| SHAPE | PLANO | PLANO | | | |
| SURFACE QUALITY | 10-5 | N/A | | | |
| SURFACE FLATNESS | λ/10 | N/A | | | |
| COATING | UNCOATED | N/A | | | |
| BEVEL | PROTECTIVE AS NEEDED | PROTECTIVE AS NEEDED | | | |

| | | | Edmund Optics® | | |
|---|-------------------|----|----------------|--|-----------------|
| | THIRD ANGLE TITLE | | TITLE | 12.5mm Dia. Uncoated, Laser Mirror Substrate | |
|) | ALL DIMS IN | mm | DWG NO | 47017 | SHEET 1 OF 1 |