## NOTES:

1. SUBSTRATE: Fused Silica (Corning 7980)

2. ROHS: COMPLIANT

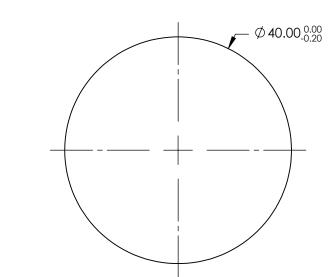
3. SURFACE S2 TO BE PARALLEL TO SURFACE S1 WITHIN <5 ARCMIN

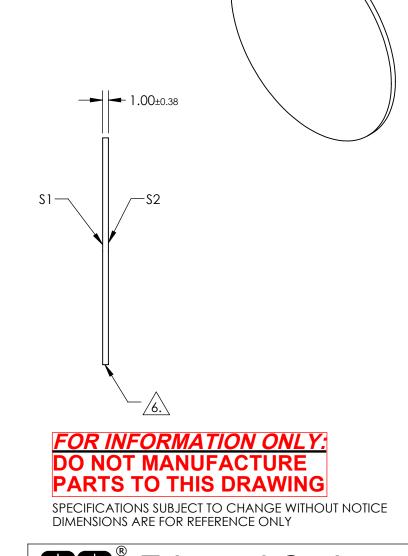
4. COATING (APPLY ACROSS CLEAR APERTURE)

\$1 & \$2: NONE

5. TRANSMITTED WAVEFRONT DISTORTION:  $\leq 1\lambda$ 







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|                 | S1                  | \$2                 | ]           |    | H      | Edmund Opti   | CS®             |
|-----------------|---------------------|---------------------|-------------|----|--------|---|-----------------|
| SHAPE           | PLANO               | PLANO               | THIRD ANGLE |    | TITLE  | 40mm Dia. 1mm Thick Uncoated, 1λ Fused<br>Silica Window |                 |
| SURFACE QUALITY | 60-40               | 60-40               |             |    |        |   |                 |
| CLEAR APERTURE  | Ø36.00              | Ø36.00              |             |    |        |   |                 |
| BEVEL           | PROTECTED AS NEEDED | PROTECTED AS NEEDED | ALL DIMS IN | mm | DWG NO | 22696   | SHEET<br>1 OF 1 |