NOTES:

1. SUBSTRATE: Fused Silica (Corning 7980)

2. ROHS: COMPLIANT

3. SURFACE S2 TO BE PARALLEL TO SURFACE \$1 TO WITHIN <5 ARCMIN

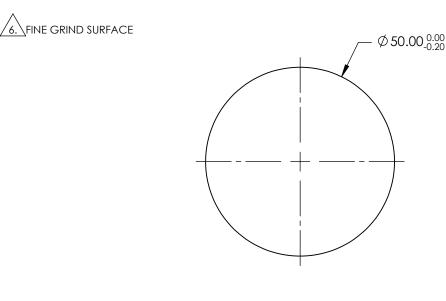
4. COATING (APPLY ACROSS CLEAR APERTURE)

S1&S2: R(ABS) ≤1.0% @ 350 - 450nm R(AVG) ≤1.5% @ 250 - 700nm

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

FOR INFORMATION ONLY:

DO NOT MANUFACTURE



2.00±0.38 -S2 S1-/6.\ SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

PARTS TO THIS DRAWING Edmund Optics® S1 S2 PLANO PLANO SHAPE 50mm Dia., 2mm Thick UV-VIS Coated, 1λ THIRD ANGLE 60-40 TITLE 60-40 SURFACE QUALITY **Fused Silica Window** Ø45.00 Ø45.00 CLEAR APERTURE SHEET DWG NO ALL DIMS IN mm PROTECTED AS NEEDED PROTECTED AS NEEDED 19882 BEVEL 1 OF 1