## NOTES:

1. SUBSTRATE: Fused Silica (Corning 7980)

2. ROHS: COMPLIANT

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

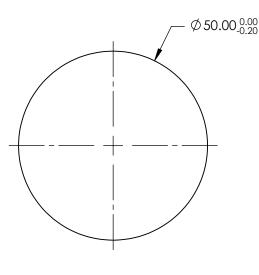
4. COATING (APPLY ACROSS CLEAR APERTURE)

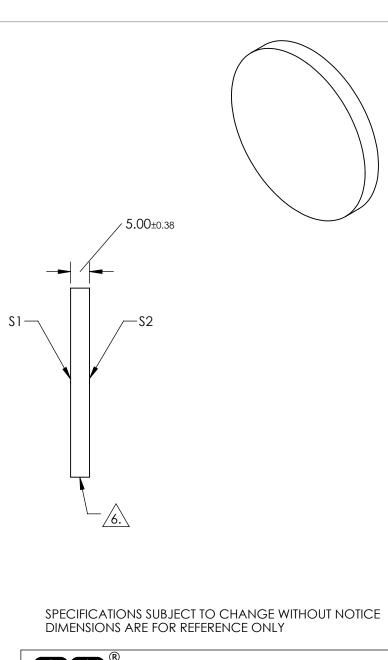
S1&S2: R(AVG) ≤0.5% @ 600 - 1050nm

FOR INFORMATION ONLY:

**DO NOT MANUFACTURE** 

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





## PARTS TO THIS DRAWING Edmund Optics® S1 S2 PLANO PLANO SHAPE 50mm Dia., 5mm Thick NIR I Coated, 1λ Fused THIRD ANGLE 60-40 TITLE 60-40 SURFACE QUALITY Silica Window Ø45.00 Ø45.00 CLEAR APERTURE SHEET DWG NO ALL DIMS IN mm PROTECTED AS NEEDED PROTECTED AS NEEDED 19899 BEVEL 1 OF 1