NOTES: 1. SUBSTRATE: FUSED SILICA 2. RoHS: COMPLIANT 3. SURFACE S2 TO BE PARALLEL TO SURFACE \$1 TO WITHIN < 5 ARCMIN 4. COATING (APPLY ACROSS CLEAR APERTURE) S1 & S2: VIS-NIR (400-1000nm) Rabs ≤0.25% @ 880nm Ravg ≤1.25% @ 400 - 870nm Ravg ≤1.25% @ 890 - 1000nm 1.00±0.38 5. FINE GRIND SURFACE -S2 S1-*FOR INFORMATION ONLY:* DO NOT MANUFACTURE /5.\ PARTS TO THIS DRAWING SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY Edmund Optics® S2 S1 PLANO SHAPE PLANO SURFACE ACCURACY

1λ 1λ 40mm Dia. 1mm Thick VIS-NIR Coated, 1λ THIRD ANGLE TITLE 60-40 60-40 **Fused Silica Window** Ø36 Ø36 DWG NO ALL DIMS IN mm PROTECTED AS NEEDED PROTECTED AS NEEDED 23333

SHEET

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SURFACE QUALITY

CLEAR APERTURE

BEVEL