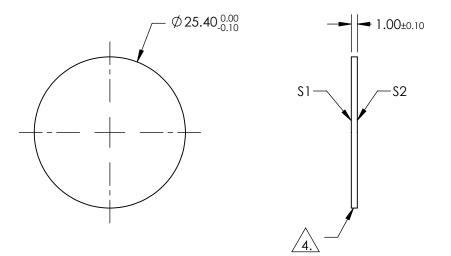
## NOTES:

- 1. SUBSTRATE: IR GRADE FUSED SILICA
- 2. COATING (APPLY ACROSS COATING APERTURE) S1 & S2: BBAR (1900-2200nm) R(ABS) < 0.15% @ 1900 - 2200nm
- 3. SURFACE S2 TO BE PARALLEL TO SURFACE S1 TO WITHIN  $\leq$  30 ARCSEC

## 

- 5. WAVELENGTH RANGE : 1900 2200nm
- 6. TRANSMITTED WAVEFRONT DISTORTION P-V: ≤1/6 WAVE



## *FOR INFORMATION ONLY:* DO NOT MANUFACTURE PARTS TO THIS DRAWING

## SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY Edmund Optics® S2 S1 PLANO PLANO SHAPE 25.4mm Dia., 1900 - 2200nm BBAR Coated, THIRD ANGLE 20-10 20-10 TITLE SURFACE QUALITY PROJECTION Ultrafast Thin Window 90 % 90 % CLEAR APERTURE SHEET DWG NO ALL DIMS IN mm PROTECTIVE AS NEEDED PROTECTIVE AS NEEDED 11738 BEVEL 1 OF 1