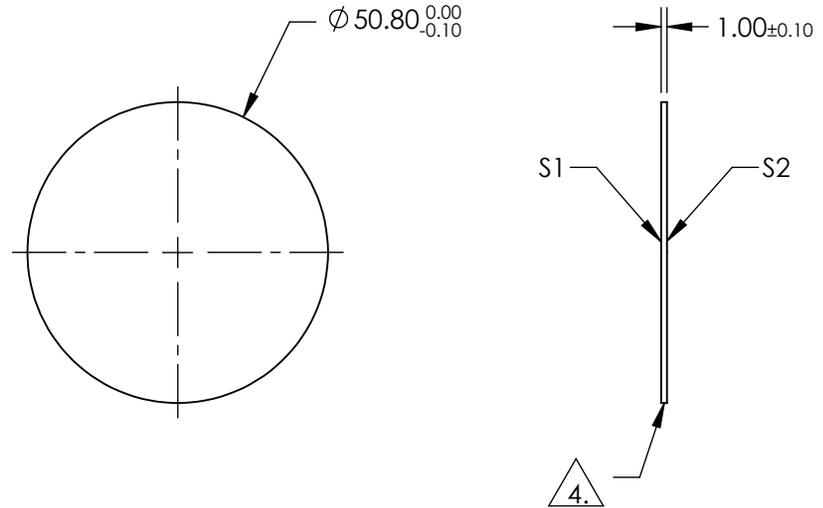


NOTES:

1. SUBSTRATE:  
IR GRADE FUSED SILICA
2. COATING (APPLY ACROSS COATING APERTURE)  
S1 & S2: NONE
3. SURFACE S2 TO BE PARALLEL TO SURFACE S1 TO WITHIN  $\leq 30$  ARCSEC
4. FINE GRIND SURFACE
5. WAVELENGTH RANGE : 200 - 3500nm
6. TRANSMITTED WAVEFRONT DISTORTION P-V:  $\leq 1/6$  WAVE



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

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

	S1	S2
SHAPE	PLANO	PLANO
SURFACE QUALITY	20-10	20-10
CLEAR APERTURE	90 %	90 %
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED



ALL DIMS IN

mm

**EO**® Edmund Optics®

TITLE

50.8mm Dia., Uncoated, IR Ultrafast Thin Window

DWG NO

11754

SHEET  
1 OF 1