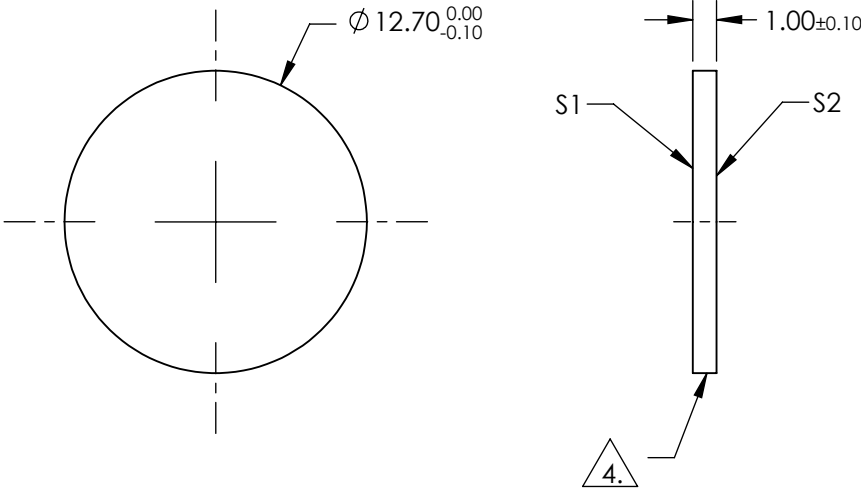



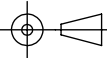
NOTES:

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 ≤ 30 ARCSEC
4. FINE GRIND SURFACE
5. WAVELENGTH RANGE : 1900 - 2200nm
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				 Edmund Optics®	
SHAPE		PLANO	PLANO		TITLE		12.7mm Dia., 1900 - 2200nm BBAR Coated, Ultrafast Thin Window	
SURFACE QUALITY		20-10	20-10		DWG NO		11737	
CLEAR APERTURE		90 %	90 %					
BEVEL		PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED		ALL DIMS IN	mm	SHEET 1 OF 1	