NOTES:

1. SUBSTRATE: Fused Silica (Corning 7980)

2. ROHS: COMPLIANT

3. SURFACE S2 TO BE PARALLEL TO SURFACE S1 WITHIN <5 ARCMIN

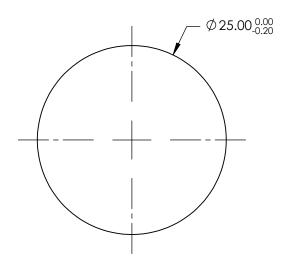
4. COATING (APPLY ACROSS CLEAR APERTURE)

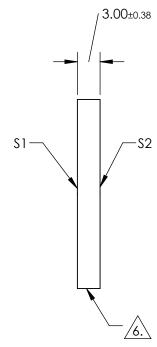
S1 & S2: R(ABS) ≤1.0% @ 350 - 450nm R(AVG) ≤1.5% @ 250 - 700nm

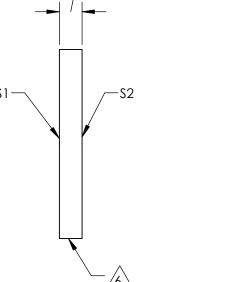
5. TRANSMITTED WAVEFRONT DISTORTION: ≤ 1λ



FINE GRIND SURFACE







FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

	\$1	\$2	
SHAPE	PLANO	PLANO	
SURFACE QUALITY	60-40	60-40	
CLEAR APERTURE	Ø 22.50	Ø 22.50	
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED	

			Edmund Optics ®		
	THIRD ANGLE PROJECTION		TITLE	25mm Dia., 3mm Thick UV-VIS Coated, 1λ Fused Silica Window	
:D	ALL DIMS IN	mm	DWG NO	19854	SHEET 1 OF 1