NOTES:

1. SUBSTRATE: Fused Silica (Corning 7980)

2. ROHS: COMPLIANT

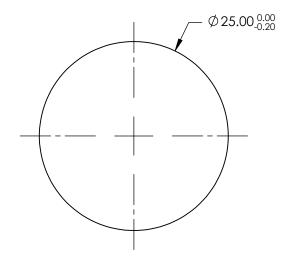
3. SURFACE S2 TO BE PARALLEL TO SURFACE S1 WITHIN <5 ARCMIN

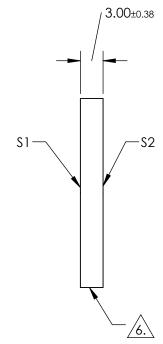
4. COATING (APPLY ACROSS CLEAR APERTURE)

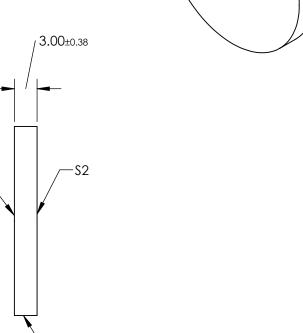
S1 & S2: R(ABS) ≤1.5% @ 750 - 800nm R(ABS) ≤1.0% @ 800 - 1550nm R(AVG) ≤0.7% @ 750 - 1550nm

5. TRANSMITTED WAVEFRONT DISTORTION: ≤ 1λ









FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

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	\$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 NIR II Coated, 1λ Fused Silica Window		
	ALL DIMS IN	mm	DWG NO	19858	SHEET 1 OF 1