NOTES:

1. SUBSTRATE: Fused Silica (Corning 7980)

2. ROHS: COMPLIANT

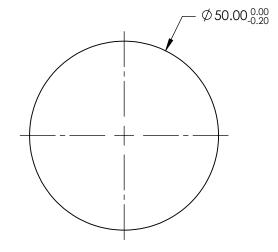
3. SURFACE \$2 TO BE PARALLEL TO SURFACE \$1 TO WITHIN <5 ARCMIN

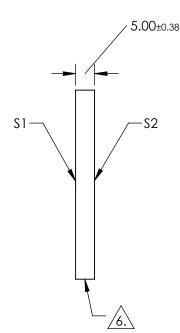
4. COATING (APPLY ACROSS CLEAR APERTURE)

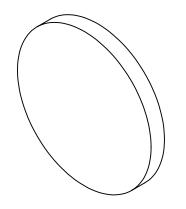
S1&S2: R(ABS) ≤0.25% @ 880nm R(AVG) ≤1.25% @ 400 - 870nm R(AVG) ≤1.25% @ 890 - 1000nm

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

	\$1	\$2
SHAPE	PLANO	PLANO
SURFACE QUALITY	60-40	60-40
CLEAR APERTURE	Ø 45.00	Ø 45.00
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED

THIRD ANGLE PROJECTION	ϕ	TITL
ALL DIMS IN	mm	DW

B	Edmund Optics®
TITLE	50mm Dia., 5mm Thick VIS-NIR Coated, 1λ Fused Silica Window

AS IN	mm	DWG NO	19898	SHEET 1 OF 1