NOTES:

1. SUBSTRATE: Fused Silica (Corning 7980)

2. ROHS: COMPLIANT

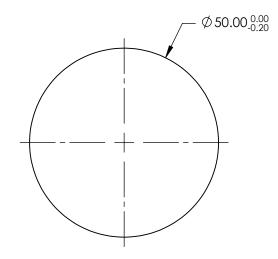
3. SURFACE S2 TO BE PARALLEL TO SURFACE S1 TO WITHIN <5 ARCMIN

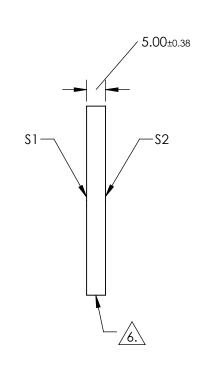
4. COATING (APPLY ACROSS CLEAR APERTURE)

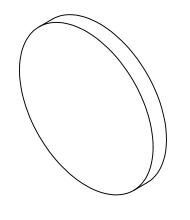
\$1 &\$2: R(AB\$) ≤1.0% @ 350 - 450nm R(AVG) ≤1.5% @ 250 - 700nm

5. TRANSMITTED WAVEFRONT DISTORTION: ≤ 1\(\lambda\)









SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

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

	\$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	

				Edmund Optics®	
	THIRD ANGLE PROJECTION	$\phi \Box$	TITLE	50mm Dia., 5mm Thick UV-VIS Coated, 1λ Fused Silica Window	
D	ALL DIMS IN	mm	DWG NO	19896	SHEET 1 OF 1