NOTES:

1. SUBSTRATE: Fused Silica (Corning 7980)

2. ROHS: COMPLIANT

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

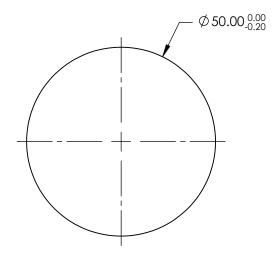
4. COATING (APPLY ACROSS CLEAR APERTURE)

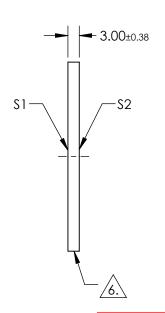
S1&S2: NONE

5. TRANSMITTED WAVEFRONT DISTORTION: ≤ 1λ



6. FINE GRIND SURFACE





FOR INFORMATION ON 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	$\phi \Leftrightarrow$	TITL
ALL DIMS IN	mm	DW

	Edmund Optics®
TITI F	50mm Dia. 3mm Thick Uncoated, 1λ Fused

	TITLE	Silica Window	
mm	DWG NO	19843	SHEET 1 OF 1