NOTES:

1. SUBSTRATE: Fused Silica (Corning 7980)

2. ROHS: COMPLIANT

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

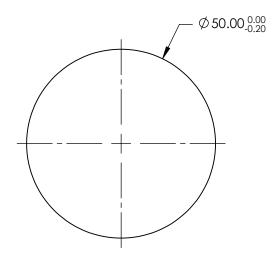
4. COATING (APPLY ACROSS CLEAR APERTURE)

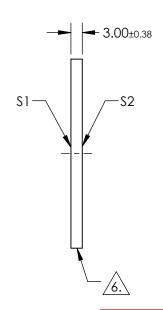
S1&S2: NONE

5. TRANSMITTED WAVEFRONT DISTORTION: ≤ 1λ



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 45.00	Ø 45.00	
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED	

THIRD ANGLE PROJECTION	ϕ	TI
ALL DIMS IN	mm	D'

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

IGLE_ ION	$\phi \triangleleft$	TITLE	Silica Window	
S IN	mm	DWG NO	19843	SHEET 1 OF 1