NOTES:

1. SUBSTRATE: Fused Silica (Corning 7980)

2. ROHS: COMPLIANT

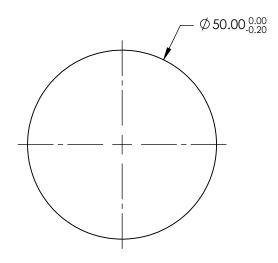
3. SURFACE S2 TO BE PARALLEL TO SURFACE S1 TO WITHIN <5 ARCMIN

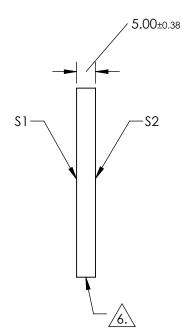
4. COATING (APPLY ACROSS CLEAR APERTURE)

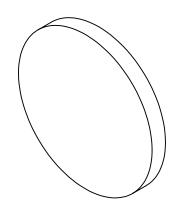
\$1&\$2: R(AVG) ≤1.75% @ 400 - 700nm

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	<b>\rightarrow</b>	TITLE
ALL DIMS IN	mm	DWG N

B	<b>Edmund Optics</b> ®
TITLE	50mm Dia., 5mm Thick MgF2 Coated, 1λ Fused Silica Window

L DIMS IN	mm	DWG NO	19894	SHEET 1 OF