NOTES:

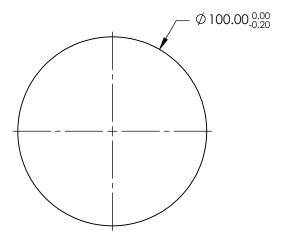
1. SUBSTRATE:

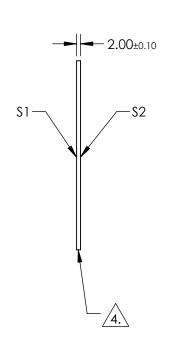
Fused Silica (Corning 7980)

- 2. S2 TO BE PARALLEL WITH S1 TO WITHIN <1 ARCMIN
- 3. COATING (APPLY ACROSS CLEAR APERTURE) \$1 & \$2: R(ABS) ≤0.25% @ 880nm R(AVG) ≤1.25% FROM 400 - 870nm R(AVG) ≤1.25% FROM 890 - 1000nm

FINE GRIND SURFACE

5. Rohs Compliant





FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

> SHEET 1 OF 1

	\$1	\$2
SHAPE	PLANO	PLANO
SURFACE QUALITY	40-20	40-20
CLEAR APERTURE (mm)	Ø90.00	Ø90.00
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED

			Edmund Optics ®	
HIRD ANGLE . PROJECTION	\rightarrow	TITLE	100mm Dia., 2mm Thick, VIS-NIR Coated, λ/4 Fused Silica Window	
ALL DIMS IN	mm	DWG NO	22061	SHEET