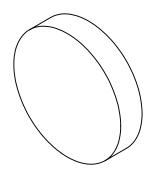
## NOTES:

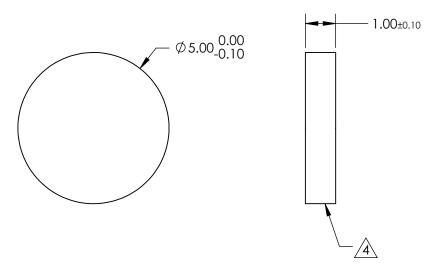
- 1. SUBSTRATE: Fused Silica (Corning 7980)
- 2. S2 TO BE PARALLEL WITH S1 TO WITHIN <1 ARCMIN
- 3. COATING (APPLY ACROSS CLEAR APERTURE) \$1 & \$2: R(ABS) ≤1.5% FROM 750 - 800nm R(ABS) ≤1.0% FROM 800 - 1550nm R(AVG) ≤0.7% FROM 750 - 1550nm

4. FINE GRIND SURFACE

5. ROHS COMPLIANT



SHEET 14 OF 26



## 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	40-20	40-20	
CLEAR APERTURE	Ø 4.50	Ø4.50	
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED	

			<b>Edmund Optic</b>	S®
THIRD ANGLE - PROJECTION	$\phi$	TITLE	5mm Dia., 1mm Thick, NIR II Coated, λ/4 Fused Silica Window	
ALL DIMS IN	mm	DWG NO	25650	SHEET