NOTES:

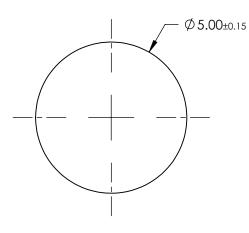
- 1. SUBSTRATE: Sapphire (Al2O3)
- 2. SURFACE S2 TO BE PARALLEL WITH SURFACE S1 TO WITHIN ≤ 3.5 ARCMIN
- 3. COATING (APPLY ACROSS CLEAR APERTURE)

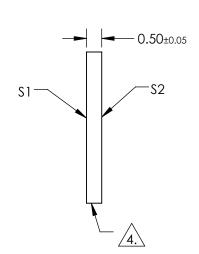
S1 & S2: R(AVG) ≤0.5% @ 600 - 1050nm



FINE GRIND SURFACE

5. ROHS COMPLIANT





SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

	\$1	\$2	
SHAPE	PLANO PLANO		
CLEAR APERTURE	Ø4.50	Ø4.50	
SURFACE FLATNESS	2λ	2λ	
SURFACE QUALITY	80-50	80-50	
BIREFRINGENCE (n _o -n _e)	0.008	0.008	
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	

		Edmund Optics®		
THIRD ANGLE PROJECTION		TITLE	5mm Dia., 0.5mm Thick, NIR I AR Coc Sapphire Window	ited
ALL DIMS IN	mm	DWG NO	20838	SHEET 1 OF 1

