NOTES:

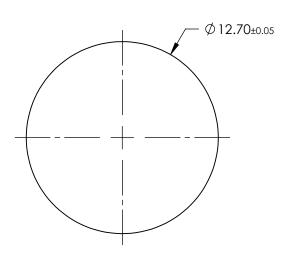
- 1. SUBSTRATE: SAPPHIRE (AL2O3)
- PARTS TO THIS DRAWING 2. SURFACE S2 TO BE PARALLEL WITH SURFACE S1 TO WITHIN ≤ 3.5 ARCMIN
- 3. COATING (APPLY ACROSS CLEAR APERTURE)

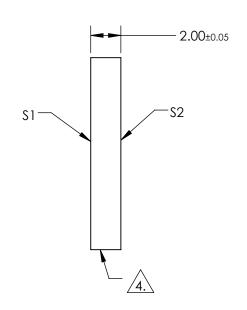
\$1 & \$2: R(AVG) <1.5% @ 2000-5000nm R(ABS) <3.0% @ 2000-5000nm R(AVG) <1.75% @ 2000-4000nm



FINE GRIND SURFACE

ROHS COMPLIANT





SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

	\$1	\$2	
SHAPE	PLANO	PLANO	
CLEAR APERTURE	Ø11.43	Ø11.43	
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®			
		12.7mm Dia., 2mm Thick, BBAR (2000-50 AR Coated Sapphire Window	00nm)		
ALL DIMS IN	mm	DWG NO	21019	SHEET 1 OF 1	