NOTES:

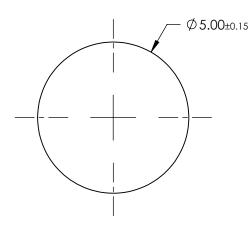
- 1. SUBSTRATE: Sapphire (Al2O3)
- 2. SURFACE S2 TO BE PARALLEL WITH SURFACE S1 TO WITHIN ≤ 3.5 ARCMIN
- 3. COATING (APPLY ACROSS CLEAR APERTURE)

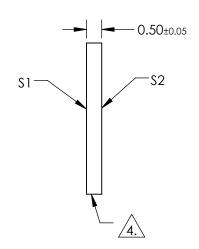
\$1 & \$2: R(AVG) <1% @ 1650 - 3000nm R(ABS) <2% @ 1650 - 3000nm



FINE GRIND SURFACE

5. ROHS COMPLIANT





SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

PARTS TO THIS DRAWING

	\$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 NEEDE		

		G	Edmund Optic	S®
HIRD ANGLE - PROJECTION	$\phi \Box$	TITLE	5mm Dia., 0.5mm Thick, BBAR (1650-300 AR Coated Sapphire Window	00nm)
ALL DIMS IN	mm	DWG NO	20974	SHEET 1 OF 1

R