## NOTES:

1. SUBSTRATE: SAPPHIRE (AL2O3) DO NOT MANUFACTURE PARTS TO THIS DRAWING

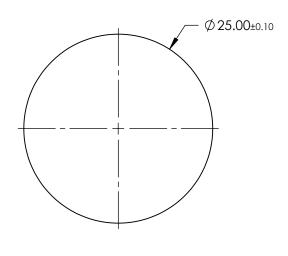
- 2. SURFACE S2 TO BE PARALLEL WITH SURFACE S1 TO WITHIN  $\leq$  3.5 ARCMIN
- 3. COATING (APPLY ACROSS CLEAR APERTURE)

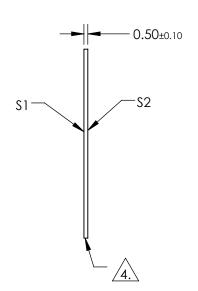
\$1 & \$2: R(AVG) <1% @ 1650 - 3000nm R(ABS) <2% @ 1650 - 3000nm



FINE GRIND SURFACE

5. ROHS COMPLIANT





SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

	\$1	\$2	
SHAPE	PLANO	PLANO	
CLEAR APERTURE	Ø22.50	Ø22.50	
SURFACE FLATNESS	2λ	2λ	
SURFACE QUALITY	80-50	80-50	
BIREFRINGENCE (no-ne)	0.008	0.008	
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	

			Edmund Optics®		
THIRD ANGLE PROJECTION 25mm Dia., 0.5mm Thick, BBAR (1650-3 AR Coated Sapphire Window		00nm)			
ALL DIMS IN	mm	DWG NO	21007	SHEET 1 OF 1	

R