NOTES:

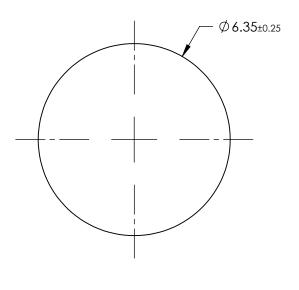
- 1. SUBSTRATE: SAPPHIRE (AL2O3)
- 2. SURFACE S2 TO BE PARALLEL WITH SURFACE S1 TO WITHIN ≤ 3.5 ARCMIN
- 3. COATING (APPLY ACROSS CLEAR APERTURE)

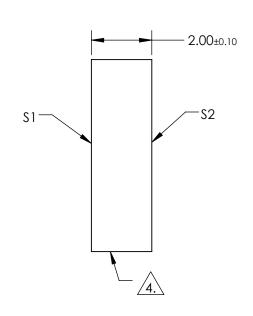
\$1 & \$2: R(AVG) <1% @ 1650 - 3000nm R(ABS) <2% @ 1650 - 3000nm



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	Ø5.72	Ø5.72
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

		G	Edmund Optics®		
HIRD ANGLE PROJECTION	\rightarrow	TITLE	6.35mm Dia., 2mm Thick, BBAR (1650-3000nm) AR Coated Sapphire Window		
ALL DIMS IN	mm	DWG NO	20977	SHEET 1 OF 1	