NOTES:

1. SUBSTRATE:

Sapphire (Al2O3)

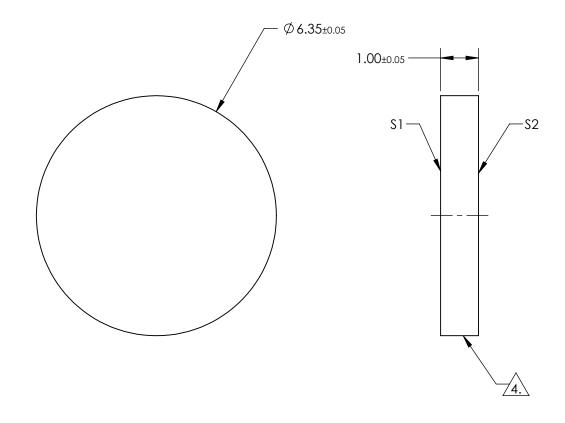
FOR INFORMATION ONLY:
DO NOT MANUFACTURE
PARTS TO THIS DRAWING

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

\$1 & \$2: NONE

4. FINE GRIND SURFACE

5. ROHS COMPLIANT



REV. A	\$1	\$2	
SHAPE	PLANO	PLANO	
CLEAR APERTURE	Ø 5.715	Ø 5.715	
SURFACE FLATNESS	2λ (typical)	2λ (typical)	
SURFACE ROUGHNESS	≤0.1µm PER INCH	≤0.1µm PER INCH	
SURFACE QUALITY	80-50	80-50	
BIREFRINGENCE (no-ne)	0.008	0.008	
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED	

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

		Edmund Optics ®			
THIRD ANGLE PROJECTION		TITLE	6.35mm Dia., 2mm Thick, Uncoated, Sapphire Window		
ALL DIMS IN	mm	DWG NO	17220	SHEET 1 OF 1	