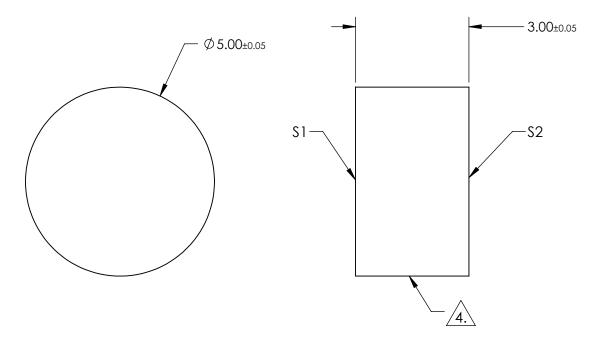
NOTES:

- 1. SUBSTRATE: SAPPHIRE (AL203)
- 2. SURFACE S2 TO BE PARALLEL WITH SUFACE S1 TO WITHIN ≤3.5 ARMIN
- 3. COATING (APPLY ACROSS CLEAR APERTURE) S1 & S2: R(ABS) ≤1.5% @ 750 - 800nm R(ABS) ≤1.0% @ 800 - 1550nm R(AVG) ≤0.7% @ 750 - 1550nm



5. ROHS COMPLIANT



PARTS TO THIS DRAWING

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

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		S2					
SHAPE	PLANO	PLANO				Edmund Option)C®
CLEAR APERTURE	Ø 4.50	Ø 4. 50					J3
SURFACE FLATNESS	2λ	2λ		1		5mm Dia., 3mm Thick, NIR II AR Coated	
SURFACE QUALITY	80-50	80-50	THIRD ANGLE -	$\Rightarrow \lhd$	TITLE	Sapphire Window	
BIREFRINGENCE (no-ne)	0.008	0.008				Sappille Willagw	CHEET
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED	ALL DIMS IN	mm	DWG NO	25417	SHEET 42 OF