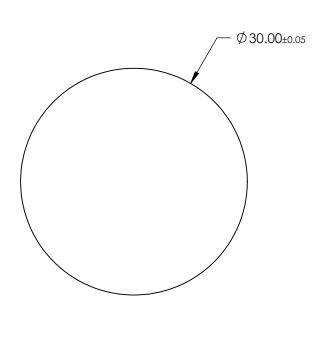
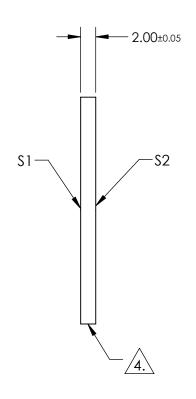
NOTES:

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



5. ROHS COMPLIANT





FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

	S1	S2	
SHAPE	PLANO PLANO		
CLEAR APERTURE	Ø 27.00	Ø 27.00	
SURFACE FLATNESS	2λ	2λ	
SURFACE QUALITY	80-50	80-50	
BIREFRINGENCE (no-ne)	0.008	0.008	
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED	

			Edmund Optics®			
	THIRD ANGLE PROJECTION	$\phi \lhd$	TITLE	30mm Dia., 2mm Thick, NIR II AR Coated Sapphire Window		
ED.	ALL DIMS IN	mm	DWG NO	25422	SHEET 47 OF 70	