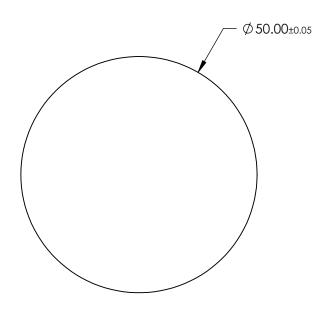
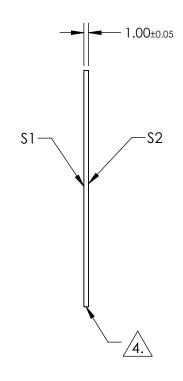
NOTES:

- 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(AVG) ≤0.25% @ 880nm R(AVG) ≤1.25% @ 400 - 870nm R(AVG) ≤1.25% @ 890 - 1000nm



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 45.00	Ø 45.00
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		TITLE	50mm Dia., 1mm Thick, VIS-NIR AR Coated Sapphire Window		
D	ALL DIMS IN	mm	DWG NO	25404	SHEET 29 OF 70	