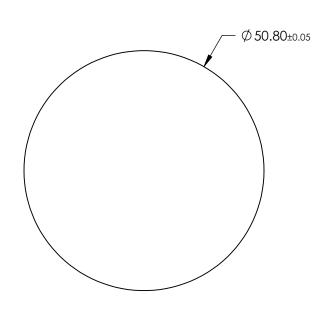
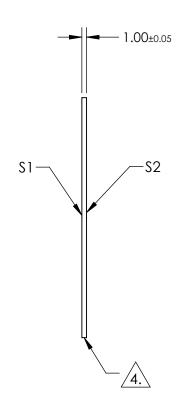
## NOTES:

- 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

	\$1	\$2
SHAPE	PLANO	PLANO
CLEAR APERTURE	Ø 45.72	Ø 45.72
SURFACE FLATNESS	2λ	2λ
SURFACE QUALITY	80-50	80-50
BIREFRINGENCE (no-ne)	0.008	0.008
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED

			<b>Edmund Optics®</b>			
	THIRD ANGLE PROJECTION	$\phi$	TITLE	50.8mm Dia., 1mm Thick, VIS-NIR AR Coated Sapphire Window		
D	ALL DIMS IN	mm	DWG NO	25405	SHEET 30 OF 70	