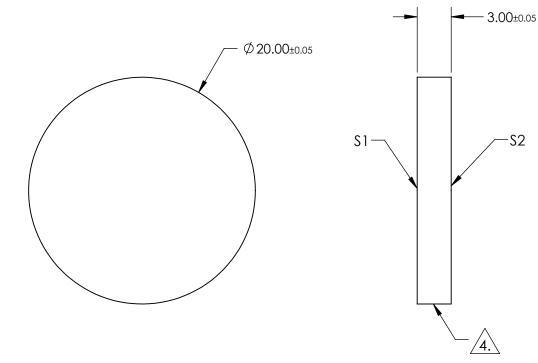
## NOTES:

- 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) < 1.5% @ 2000-5000nm R(ABS) < 3.0% @ 2000-5000nm R(AVG) < 1.75% @ 2000-4000nm



5. ROHS COMPLIANT



## FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

SHAPE  CLEAR APERTURE	PLANO Ø 18.00	\$2 PLANO Ø 18.00			B	Edmund Optic	S <sup>®</sup>
SURFACE FLATNESS	2λ	2λ		1		20mm Dia., 3mm Thick, BBAR (2000 - 50	100nm)
SURFACE QUALITY	80-50	80-50	THIRD ANGLE PROJECTION		TITLE	Coated Sapphire Window	
BIREFRINGENCE (no-ne)	0.008	0.008		ı		Coarea sapprille Williaew	CLIEFT
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED	ALL DIMS IN	mm	DWG NO	25440	SHEET 65 OF 70