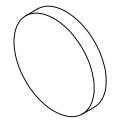
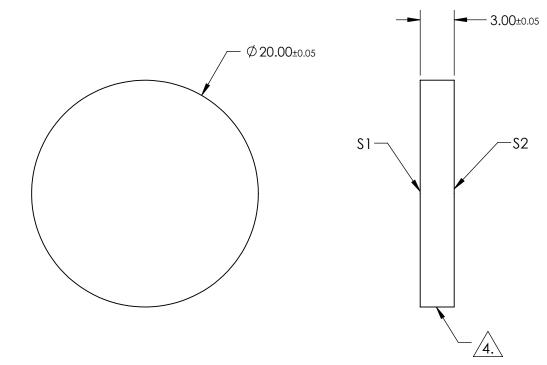
NOTES:

- 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% @ 1650 - 3000nm R(ABS) < 2% @ 1650 - 3000nm





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	\$2
SHAPE	PLANO	PLANO
CLEAR APERTURE	Ø18.00	Ø18.00
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	$\phi \Leftrightarrow$	TITLE	20mm Dia., 3mm Thick, BBAR (1650 - 3000nm) Coated Sapphire Window	
ALL DIMS IN	mm	DWG NO	25430	SHEET 55 OF 70