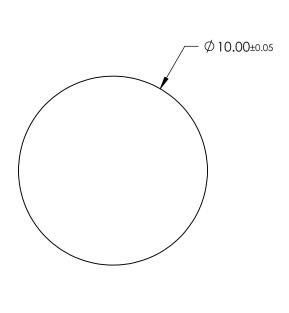
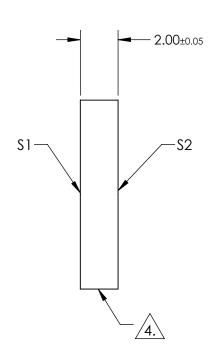
NOTES:

- 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

	S1	S2
SHAPE	PLANO	PLANO
CLEAR APERTURE	Ø9.00	Ø9.00
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	10mm Dia., 2mm Thick, BBAR (2000 - 5000nm) Coated Sapphire Window	
l	ALL DIMS IN	mm	DWG NO	25438	SHEET 63 OF 70