

1. SUBSTRATE:

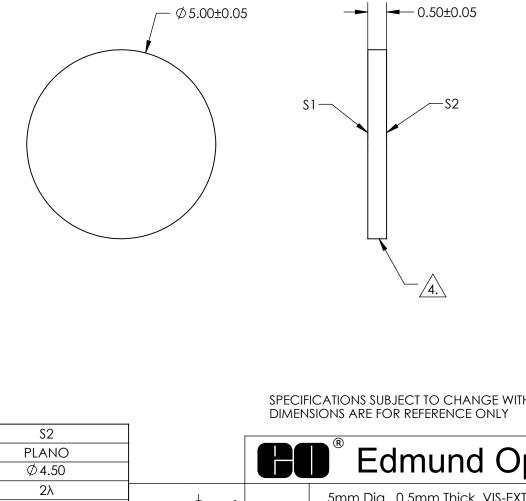
SAPPHIRE (AL203)

2. SURFACE S2 TO BE PARALLEL WITH SUFACE S1 TO WITHIN ≤3.5 ARMIN

3. COATING (APPLY ACROSS CLEAR APERTURE) S1 & S2: R(AVG)<0.5% @ 350 - 700nm

4. FINE GRIND SURFACE

5. ROHS COMPLIANT



FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

	S1	S2					
SHAPE	PLANO	PLANO				Edmund Optic	C ®
CLEAR APERTURE	Ø 4.50	Ø 4.50					J3"
SURFACE FLATNESS	2λ	2λ			TITLE	5mm Dia., 0.5mm Thick, VIS-EXT AR Coated Sapphire Window	
SURFACE QUALITY	80-50	80-50					
BIREFRINGENCE (no-ne)	0.008	0.008					
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED	ALL DIMS IN	mm	DWG NO	28512	SHEET 1 OF 41

