NOTES:

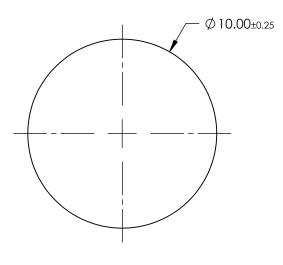
- 1. SUBSTRATE: Sapphire (Al2O3)
- 2. SURFACE S2 TO BE PARALLEL WITH SURFACE S1 TO WITHIN ≤ 3.5 ARCMIN
- 3. COATING (APPLY ACROSS CLEAR APERTURE)

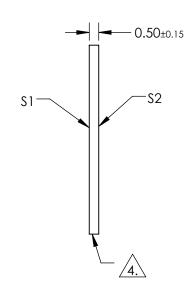
S1 & S2: R(AVG) ≤1.75% @ 400 - 700nm



FINE GRIND SURFACE

5. ROHS COMPLIANT





SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

PARTS TO THIS DRAWING

	\$1	\$2		
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	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED		

		Edmund Optics		S®	
THIRD ANGLE PROJECTION TITLE 10mm Dia., 0.5mm Thick, MgF2 AR Sapphire Window		10mm Dia., 0.5mm Thick, MgF2 AR Co Sapphire Window	ated		
_	ALL DIMS IN	mm	DWG NO	20633	SHEET 1 OF 1