NOTES:

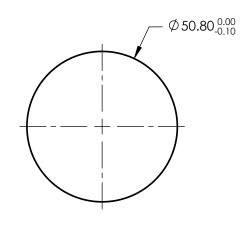
- 1. SUBSTRATE: Fused Silica
- 2. S2 TO BE PARALLEL TO S1 TO WITHIN <3 ARCMINS
- 3. COATING (APPLY ACROSS COATING APERTURE)

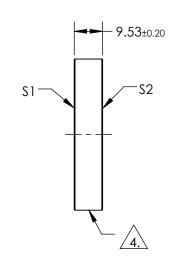
\$1 & \$2: 532nm High Laser AR Coating R(ABS) < 0.10% @ 532nm @ 0° AOI

DAMAGE THRESHOLD, PUSLED: 10 J/cm² @ 20ns , 20 Hz @ 532nm



- 5. CLEAR APERTURE AND COATING APERTURE ARE CENTERED ON SURFACE
- 6. ROHS COMPLIANT





FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

	\$1	\$2	
SHAPE	PLANO	PLANO	
SURFACE QUALITY	10-5	10-5	
SURFACE FLATNESS	0.10 WAVE	0.10 WAVE	
CLEAR APERTURE	Ø45.72	Ø45.72	
COATING APERTURE	Ø45.72	Ø45.72	
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	

		Edmund Optics ®		
THIRD ANGLE _ PROJECTION	ϕ	TITLE	0.1R 532nm Laser Window 50.8 Dia x 9.53	
ALL DIMS IN	mm	DWG NO	11266	SHEET 1 OF 1