

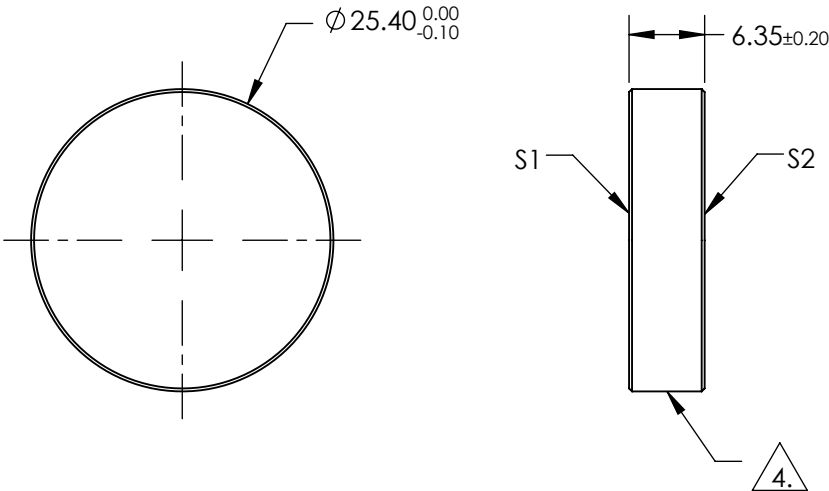
NOTES:

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

S1 & S2: 532nm High Laser AR Coating
R(ABS) < 0.10% @ 532nm @ 0° AOI

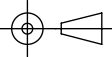
DAMAGE THRESHOLD,
PUSLED: 10 J/cm² @ 20ns , 20 Hz @ 532nm

- 4. FINE GROUND SURFACE
- 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

	S1	S2				
SHAPE	PLANO	PLANO				
SURFACE QUALITY	10-5	10-5				
SURFACE FLATNESS	0.10 WAVE	0.10 WAVE	TITLE			
CLEAR APERTURE	Ø22.86	Ø22.86				
COATING APERTURE	Ø22.86	Ø22.86	0.1R 532nm Laser Window 25.4 Dia x 6.35			
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED				
			ALL DIMS IN	mm	DWG NO	11262
						SHEET 1 OF 1

 Edmund Optics®