## NOTES:

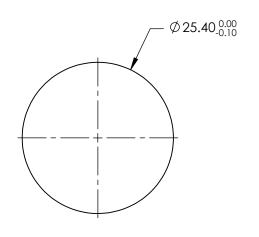
- 1. SUBSTRATE: FUSED SILICA
- 2. S2 TO BE PARALLEL TO S1 TO WITHIN <3 ARCMINS
- 3. COATING (APPLY ACROSS COATING APERTURE) \$1 & \$2: R(ABS) < 0.25% @ 532nm @ 0° AOI

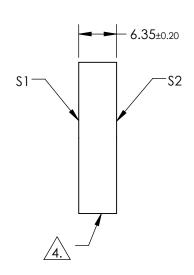
DAMAGE THRESHOLD PULSED: 10J/cm² @ 20ns, 20Hz @ 532nm

## 4. FINE GROUND SURFACE

- 5. CLEAR APERTURE AND COATING APERTURE ARE CENTERED ON SURFACE
- 6. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 7. ROHS COMPLIANT







SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

SHAPE	S1 PLANO	S2 PLANO		8	Edmund Optics
SURFACE QUALITY	10-5	10-5			Ø25.4mm x 6.35mm 532nm FS LASER
SURFACE FLATNESS	λ/10	λ/10	THIRD ANGLE PROJECTION	TITLE	WINDOW
MIN CLEAR APERTURE	Ø22.86	Ø22.86	'		
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	ALL DIMS IN mm	DWG NO	38969 SHEET 1 OF