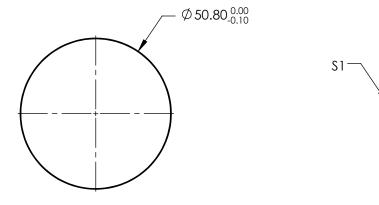
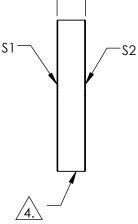
## NOTES:

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

- **9.53**±0.20

## *FOR INFORMATION ONLY:* DO NOT MANUFACTURE PARTS TO THIS DRAWING

SHAPE	S1 PLANO	S2 PLANO			B	Edmund Op	tics®	
SURFACE QUALITY	10-5	10-5	THIRD ANGLE		TITLE	Ø50.8mm x 9.53mm 532nm FS LASER		
SURFACE FLATNESS	λ /10	λ /10				WINDOW		
MIN CLEAR APERTURE	Ø45.72	Ø45.72		l				
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	ALL DIMS IN	mm	DWG NO	38975	SHEET 1 OF 1	