NOTES:

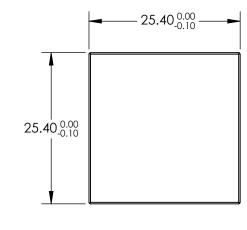
- 1. SUBSTRATE: Fused Silica
- 2. SURFACE \$1 TO BE PARALLEL TO SURFACE \$2 TO WITHIN <3 ARCMINS
- 3. COATING (APPLY ACROSS COATING APERTURE)

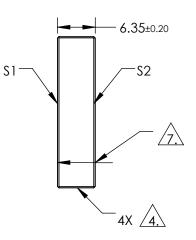
S1: R(ABS) >99.8% @ 1064nm R(ABS) >99.5% @ 1046 - 1074nm DAMAGE THRESHOLD, PULSED: 20 J/cm² @ 1064nm, 20ns, 20Hz CW: 1 MW/cm² @ 1064nm

S2: NONE

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
- ARROW ON EDGE WITH LASER ETCH, PENCIL, OR PERMANENT INK POINTS TOWARDS SURFACE \$1





FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

	S1	\$2]		@	
SHAPE	PLANO	PLANO			Edmund Optic	CR
SURFACE QUALITY	10-5	COMMERCIAL POLISH				3
SURFACE FLATNESS	0.10 WAVE	N/A			25.4 x 25.4mm 1064nm 45°, Nd:YAG Lase	erline
MIN CLEAR APERTURE	21.59 x 21.59	N/A		TITLE	Mirror	
MIN COATNG APERTURE	21.59 x 21.59	N/A				SULLET
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	ALL DIMS IN mm	DWG NO	39655	Sheet 1 Of 1

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY