NOTES:

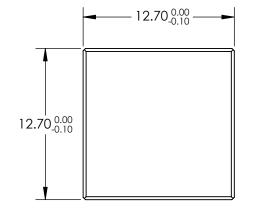
- 1. SUBSTRATE: Fused Silica
- 2. SURFACE \$1 TO BE PARALLEL TO SURFACE \$2 TO WITHIN <3 ARCMINS
- 3. COATING (APPLY ACROSS COATING APERTURE)

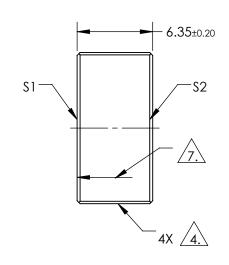
\$1: R(ABS) >99.5% @ 266nm R(ABS) >99.5% @ 263 - 268nm DAMAGE THRESHOLD, PULSED: 2.5 J/cm² @ 266nm, 20ns, 20Hz CW: 1 MW/cm² @ 266nm

S2: NONE



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





FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

	\$1	S2	
SHAPE	PLANO	PLANO]
SURFACE QUALITY	10-5	COMMERCIAL POLISH	
SURFACE FLATNESS	0.10 WAVE	N/A	
MIN CLEAR APERTURE	10.80 x 10.80	N/A	THIRD AND PROJECTION
MIN COATNG APERTURE	10.80 x 10.80	N/A	
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	ALL DIM:

		Edmund Optics ®			
THIRD ANGLE _ PROJECTION	$\phi \Box$	TITLE	12.7 x 12.7mm 266nm 45°, Nd:YAG Laser Line Mirror		
ALL DIMS IN	mm	DWG NO	39581	SHEET 1 OF 1	