NOTES:

- 1. SUBSTRATE: Fused Silica
- 2. COATING (APPLY ACROSS COATING APERTURE)

\$1: Laser Mirror (355nm) R(ABS) >99.80% @ 355nm @ 0-45° AOI

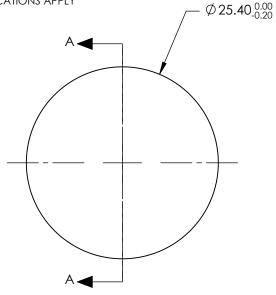
DAMAGE THRESHOLD, PULSED:5 J/cm² @ 355 nm, 20ns, 20Hz

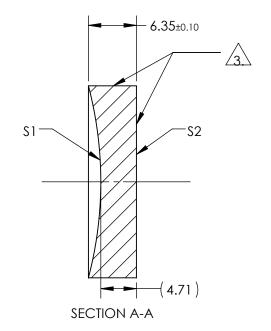
S2: NONE

3. FINE GRIND SURFACE

4. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE

5. ROHS: COMPLIANT





PARTS TO THIS DRAWING

	\$1	\$2	
SHAPE	CONCAVE	PLANO	
RADIUS	50.00	INFINITY	
SURFACE QUALITY	20-10	N/A	
CLEAR APERTURE	Ø22.86	N/A	
COATING APERTURE	Ø22.86	N/A	
POWER AT 632.8nm	2 RINGS	N/A	
IRREGULARITY AT 632.8nm	0.10 WAVE	N/A	
BEVEL	PROTECTIVE AS NEEDED PROTECTIVE AS NEEDED		

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

1 OF 1

	Edmund Optics®
BD ANGLE A	 25.4mm Dia. x 25mm EFL, 355nm 0-45°,

THIRD ANGLE PROJECTION TITLE Concave Laser Line Mirror SHEET ALL DIMS IN DWG NO 39954