NOTES:

- 1. SUBSTRATE: Fused Silica
- 2. COATING (APPLY ACROSS COATING APERTURE)
 - \$1: Laser Mirror (1064nm) R(ABS) >99.80% @ 1064nm @ 0-45° AOI

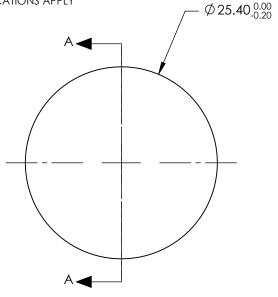
DAMAGE THRESHOLD, PULSED:15 J/cm² @ 1064nm, 20ns, 20Hz

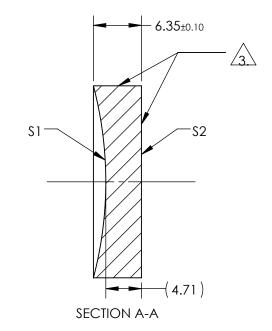
S2: NONE

3. FINE GRIND SURFACE

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

5. ROHS: COMPLIANT





FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

	\$1	S2
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

		Edmund Optics®
HIRD ANGLE PROJECTION	TITLE	25.4mm Dia. x 25mm EFL, 1064nm 0-45°, Concave Laser Line Mirror

ALL DIMS IN mm DWG NO 39966 SHEET 1 OF 1