

NOTES:

- 1. SUBSTRATE: FUSED SILICA
- 2. COATING:

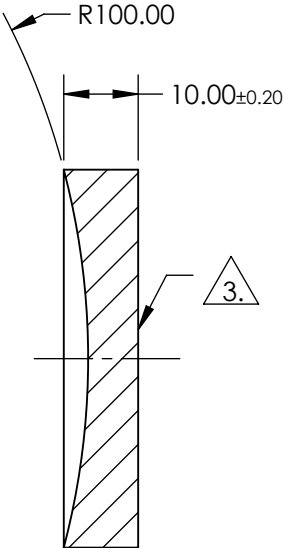
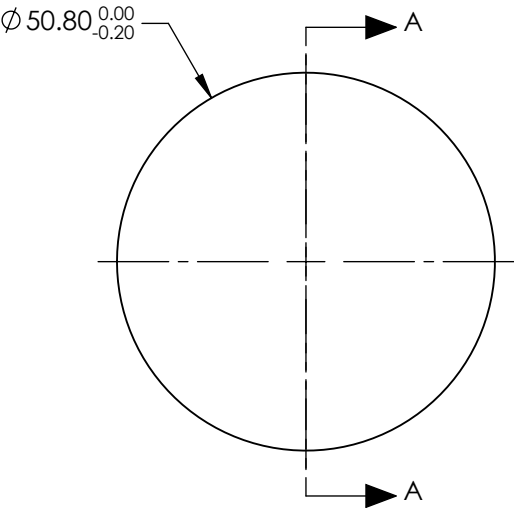
S1: R(ABS) >99.80% @ 355nm @ 0-45° AOI
DAMAGE THRESHOLD, PULSED: 5 J/cm² @ 355nm, 20ns, 20Hz
DAMAGE THRESHOLD, CW: 1MW/cm² @ 355nm

S2: NONE

3. FINE GRIND SURFACE

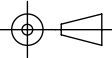
- 4. RoHS: COMPLIANT

FOR INFORMATION ONLY:
DO NOT MANUFACTURE
PARTS TO THIS DRAWING



SECTION A-A

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

	S1	S2	EFL: 50.00mm			
SHAPE	CONCAVE	PLANO	BFL: N/A			
SURFACE QUALITY	20-10	FINE GRIND				
SURFACE FLATNESS	3λ/20	N/A				
CLEAR APERTURE	Ø45.72	N/A	TITLE			
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	50.8mm Dia. x 50mm EFL, 355nm 0-45°, Concave Laser Line Mirror			
			ALL DIMS IN	mm	DWG NO	SHEET 1 OF 1

 Edmund Optics®

50.8mm Dia. x 50mm EFL, 355nm 0-45°, Concave Laser Line Mirror

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