

NOTES:

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

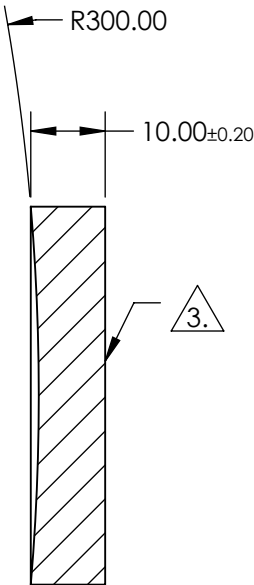
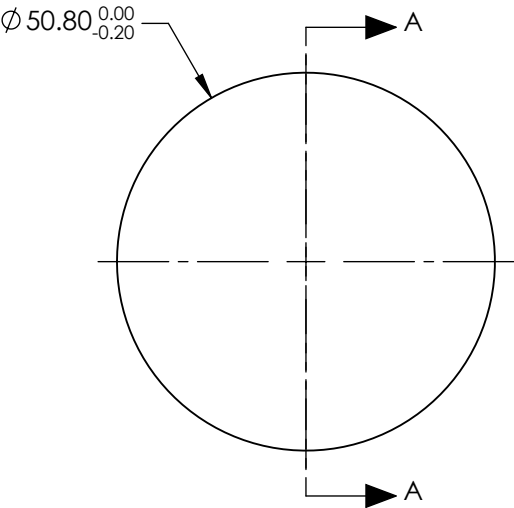
S1: R(ABS) >99.80% @ 266nm @ 0-45° AOI
DAMAGE THRESHOLD, PULSED: 2 J/cm² @ 266nm, 20ns, 20Hz
DAMAGE THRESHOLD, CW: 1MW/cm² @ 266nm

S2: NONE

3. FINE GRIND SURFACE


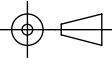
- 4. RoHS: COMPLIANT

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: 150mm	 Edmund Optics®		
SHAPE	CONCAVE	PLANO	BFL: N/A			
SURFACE QUALITY	20-10	FINE GRIND		TITLE	50.8mm Dia. x 150mm EFL, 266nm 0-45°, Concave Laser Line Mirror	
SURFACE FLATNESS	3λ/20	N/A				
CLEAR APERTURE	Ø45.72	N/A				
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	ALL DIMS IN	mm	DWG NO	11329
					SHEET 1 OF 1	