NOTES:

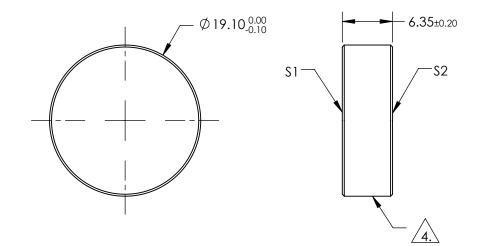
- 1. SUBSTRATE: Fused Silica
- 2. S2 TO BE PARALLEL TO S1 TO WITHIN <3 ARCMINS
- 3. COATING (APPLY ACROSS COATING APERTURE)

S1 & S2: 355nm High Laser AR Coating R(ABS) < 0.10% @ 355nm @ 0° AOI

DAMAGE THRESHOLD, PUSLED: 7.5 J/cm² @ 20ns , 20 Hz @ 355nm

4. FINE GROUND SURFACE

- 5. CLEAR APERTURE AND COATING APERTURE ARE CENTERED ON SURFACE
- 6. ROHS COMPLIANT



FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

				DIMENSIONS ARE FOR RELEASINGE ONE				
	S1	S2						
SHAPE	PLANO	PLANO				Edmund Opt	line®	
SURFACE QUALITY	10-5	10-5					103	
SURFACE FLATNESS	0.10 WAVE	0.10 WAVE			TITLE	0.1R 355nm Laser Window 19.1 Dia x 6.35		
CLEAR APERTURE	Ø17.19	Ø17.19						
COATING APERTURE	Ø17.19	Ø17.19		1				
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	ALL DIMS IN	mm	DWG NO	11245	SHEET 1 OF 1	

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY