NOTES:

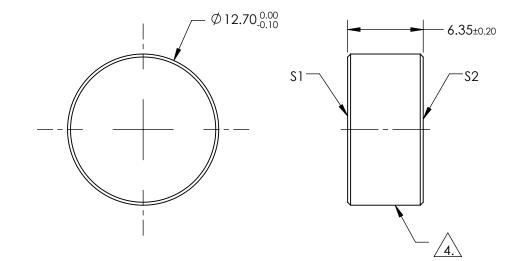
- 1. SUBSTRATE: Fused Silica
- 2. S2 TO BE PARALLEL TO S1 TO WITHIN <3 ARCMINS
- 3. COATING (APPLY ACROSS COATING APERTURE)

S1 & S2: 1064nm High Laser AR Coating R(ABS) < 0.10% @ 1064nm @ 0° AOI

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

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

	S1	S2					
SHAPE	PLANO	PLANO]			Edmund Optic	C ®
SURFACE QUALITY	10-5	10-5					5
SURFACE FLATNESS	0.10 WAVE	0.10 WAVE		1		0.1R 1064nm Laser Window 12.7 Dia x	(6 35
CLEAR APERTURE	Ø11.43	Ø11.43			TITLE		
COATING APERTURE	Ø11.43	Ø11.43		1			CUEFT
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	ALL DIMS IN	mm	DWG NO	11275	SHEET 1 OF 1

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY