NOTES:

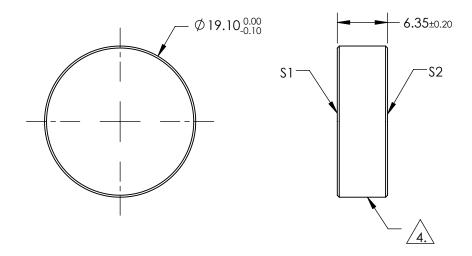
- SUBSTRATE: Fused Silica
- 2. S2 TO BE PARALLEL TO S1 TO WITHIN <3 ARCMINS
- 3. COATING (APPLY ACROSS COATING APERTURE)

\$1 & \$2: 1064nm High Laser AR Coating R(ABS) < 0.10% @ 1064nm @ 0° AOI

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



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



PARTS TO THIS DRAWING

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

> SHEET 1 OF 1

	S1	S2					
SHAPE	PLANO	PLANO	1			Edmund Opt	icc®
SURFACE QUALITY	10-5	10-5	7		Ut		105°
SURFACE FLATNESS	0.10 WAVE	0.10 WAVE			1	0.1R 1064nm Laser Window 19.1 Did	a v 6 35
CLEAR APERTURE	Ø17.19	Ø17.19	THIRD ANGLE PROJECTION		TITLE	0.1K 1004HIII Ed3CI WIIIdOW 17.1 DK	a x 0.55
COATING APERTURE	Ø17.19	Ø17.19	Ī	<u>'</u>			CHEE
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	ALL DIMS IN	mm	DWG NO	11277	SHEET 1 OF