NOTES:

- 1. SUBSTRATE FUSED SILICA
- 2. SURFACE S2 TO BE PARALLEL TO SURFACE S1 TO WITHIN <3 ARCMIN
- 3. COATING (APPLY ACROSS COATING APERTURE):

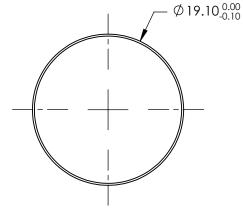
S1: 532 HR Coating R (ABS) > 99.80% @ 532nm @ 0-45° AOI

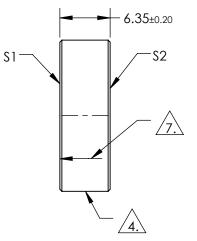
DAMAGE THRESHOLD, PULSED: 10 J/cm², 20ns, 20Hz @ 532nm CW: 1MW/cm² @ 532nm

S2: NONE

4. FINE GRIND SURFACE

- 5. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 6. CLEAR APERTURE AND COATING APERTURE ARE CENTERED ON SURFACES
- APPLY ARROW ON EDGE WITH LASER ETCH, PENCIL, OR PERMANENT INK POINTING TOWARDS SURFACE \$1





FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

	DIMENSIONS ARE FOR REFERENCE ONLY						
	S1	\$2]			®	
SHAPE	PLANO	PLANO				Edmund C	Intice®
SURFACE QUALITY	10-5	COMMERCIAL POLISH					Julius
SURFACE FLATNESS	0.10 WAVE	N/A		1		Ø19.1mm x 6.35mm,532nm, N	
MIN CLEAR APERTURE	Ø17.19	N/A			TITLE	0-45° AOI	
MIN COATING APERTURE	Ø17.19	N/A		1			
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	ALL DIMS IN	mm	DWG NO	38892	SHEET 1 OF 1

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY