NOTES:

1. SUBSTRATE: FUSED SILICA

2. COATING (APPLY ACROSS COATING APERTURE)

S1 & S2: 532nm Laser AR Coating R(ABS) < 0.25% @ 532nm @ 0° AOI

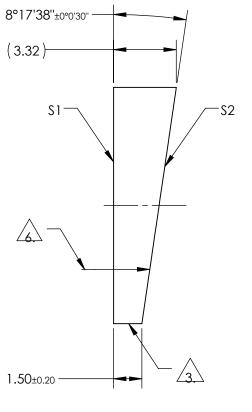
DAMAGE THRESHOLD, PULSED: 10J/cm² @ 20ns, 20Hz @ 532nm

3. FINE GRIND SURFACE

- 4. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 5. IMAGE ORIENTATION: BEAM DEVIATION
- 6. APPLY ARROW ON EDGE WITH PENCIL OR PERMANENT INK POINTING TOWARDS TITLTED SURFACE S2
- 7. ROHS COMPLIANT



Ø 12.50 ^{0.00}	



			_		SPECIF	ICATIONS SUBJECT TO CHANGE WITHOUT	NOTICE	
	S1	S2			DIMENSIONS ARE FOR REFERENCE ONLY			
SHAPE	PLANO	PLANO				۹		
SURFACE QUALITY	20-10	20-10				Edmund Opti	CC ®	
MIN CLEAR APERTURE	Ø11.25	Ø11.25					63	
MIN COATING APERTURE	Ø11.25	Ø11.25				PRISM WEDGE FS 4 DEG 12.5mm 53	20nm	
POWER AT 632.8nm	0.5 RINGS	0.5 RINGS	THIRD ANGLE		- TITLE			
IRREGULARITY AT 632.8nm	0.2 RINGS	0.2 RINGS		I			CUEET	
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	ALL DIMS IN	mm	DWG NO	39094	SHEET 1 OF 1	