NOTES:

1. SUBSTRATE MATERIAL: FUSED SILICA

2. COATING (APPLY ACROSS CLEAR APERTURE)

\$1: Ultrafast Laser R(AVG) >99% @ 380 - 420nm

GDD SPECIFICATION: 0 ±30fs2 @ 480-520nm

DAMAGE THRESHOLD:

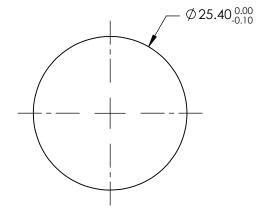
1000-on-1: >0.25 J/cm², 100 fs, 100 Hz, @ 800 nm

S2: NONE

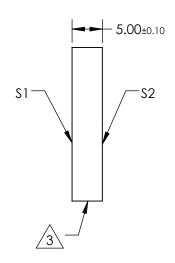


FINE GROUND SURFACE

4. RoHS COMPLIANT







SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

	REV. A	\$1	\$2			
	SHAPE	PLANO	PLANO			
	CLEAR APERTURE (%)	Ø22.86	N/A			
	SURFACE QUALITY	20-10	COMMERCIAL POLISH			
	SURFACE FLATNESS	λ/8	N/A			
	BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED			

				Edmund Optics®	
	The state of the s		380 - 420nm, 25.4mm Dia. x 5.00mn Thickness, Ultrafast Laser Line Mirro		
)	ALL DIMS IN	mm	DWG NO	85311	SHEET 1 OF 1