NOTES:

1. SUBSTRATE MATERIAL: FUSED SILICA

2. COATING (APPLY ACROSS CLEAR APERTURE)

\$1: Ultrafast Laser R(AVG) >99% @ 500 - 530nm

DAMAGE THRESHOLD, PULSED:

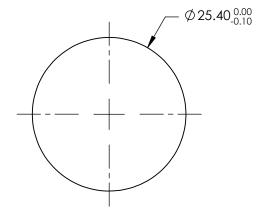
1000-on-1: >0.25 J/cm2, 100 fs, 100 Hz, @ 800 nm

S2: NONE

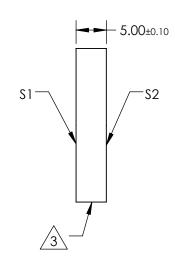


FINE GROUND SURFACE

4. RoHS COMPLIANT







SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

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

				Edmund Optics ®	
	THIRD ANGLE PROJECTION	500 - 530nm, 25.4mm Dia., Ultrafast Laser Line Mirror		aser	
)	ALL DIMS IN	mm	DWG NO	85310	SHEET 1 OF 1