## NOTES:

1. SUBSTRATE MATERIAL: FUSED SILICA

## 2. COATING (APPLY ACROSS CLEAR APERTURE)

\$1: Ultrafast Laser R(AVG) >99% @ 257 - 275nm

DAMAGE THRESHOLD, PULSED:

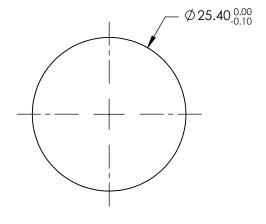
1000-on-1: >0.25 J/cm2, 100 fs, 100 Hz, @ 800 nm

S2: NONE

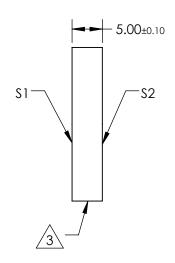


FINE GROUND SURFACE

## 4. RoHS COMPLIANT







SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

RE'	/. A	\$1	\$2
SHAPE		PLANO	PLANO
CLEAR APERTURE	(%)	Ø22.86	N/A
SURFACE QUALIT	Y	20-10	COMMERCIAL POLISH
SURFACE FLATNE	SS	λ/8	N/A
BEVEL		PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED

				Edmund Optic	S®
THIRD ANGLE PROJECTION		TITLE	257 - 275nm, 25.4mm Dia., Ultrafast Laser Line Mirror		
)	ALL DIMS IN	mm	DWG NO	84607	SHEET 1 OF 1