NOTES:

1. SUBSTRATE MATERIAL: BOROFLOAT®

2. COATING (APPLY ACROSS CLEAR APERTURE)

S1: VIS Laser

R(avg) >99% @ 400 - 700nm @ 0° - 45° ANGLE OF INCIDINCE

DAMAGE THRESHOLD (PULSED): 1 J/cm² @ 10ns DAMAGE THRESHOLD (CW): 500 kW/cm² @ 355nm

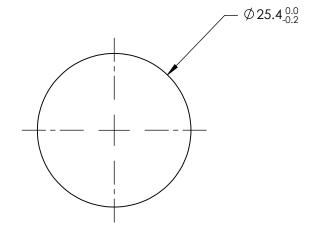
DURABILITY: MIL-M13508-C

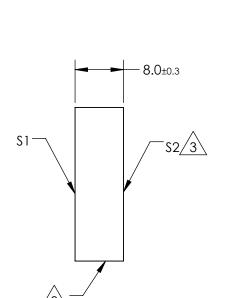
S2: NONE



FINE GROUND SURFACE

4. RoHS COMPLIANT





SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

PARTS TO THIS DRAWING

	REV. A	\$1	S2
	SHAPE	PLANO	PLANO
	CLEAR APERTURE (%)	>80	N/A
	SURFACE QUALITY	20-10	N/A
	SURFACE FLATNESS	λ/20	N/A
	BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED

			Edmund Optics®		
THIRD ANGLE PROJECTION		TITLE	25.4mm Dia. VIS, Precision Broadband Laser Mirror		
ALL DIMS IN	mm	DWG NO	45596	SHEET 1 OF 1	