## NOTES:

1. SUBSTRATE MATERIAL: BOROFLOAT®

## 2. COATING (APPLY ACROSS CLEAR APERTURE)

S1: Protected Silver

R(avg) >99% @ 0.45 - 12.0µm @ 0° - 45° ANGLE OF INCIDINCE

DAMAGE THRESHOLD (PULSED): 0.5 J/cm² @ 10ns DAMAGE THRESHOLD (CW): 30 kW/cm² @ 355nm

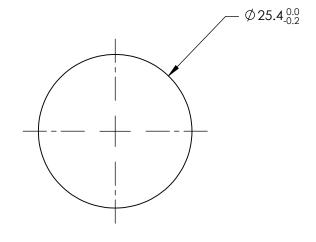
DURABILITY: MIL-M13508-C

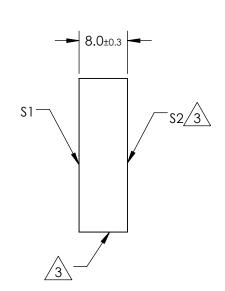
S2: NONE



FINE GROUND SURFACE

## 4. RoHS COMPLIANT





SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

	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 Optic	S®
THIRD ANGLE PROJECTION		TITLE	25.4mm Dia. Silver, Precision Broadband Laser Mirror		
	ALL DIMS IN	mm	DWG NO	45758	SHEET 1 OF 1

