NOTES:

- 1. SUBSTRATE: N-BK7
- 2. COATING (APPLY ACROSS CLEAR APERTURE)

S1: ALUMINUM WITH PROTECTIVE OVERCOAT R(AVG) > 85% FROM 400-700nm @ 0° AOI R(AVG) > 90% FROM 400-2,000nm @ 0° AOI

S2: NONE



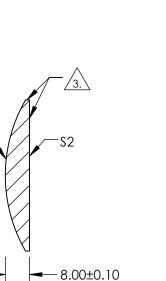
- 4. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 5. ROHS COMPLIANT



- Ø50.00\_0.00

A

A



SECTION A-A

S1

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

SHAPE	S1 CONVEX	S2 Plano			6	Edmund Optics	S®
RADIUS	50mm	N/A			- TITLE	Ø50mm, -25mm FL PROTECTED ALUMINUM, CONVEX MIRROR	
SURFACE QUALITY	60-40	N/A					
FOCAL LENGTH TOLERANCE	±2%	N/A		1			CLIEFT
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	ALL DIMS IN	mm	DWG NO	87661	SHEET 1 OF 1