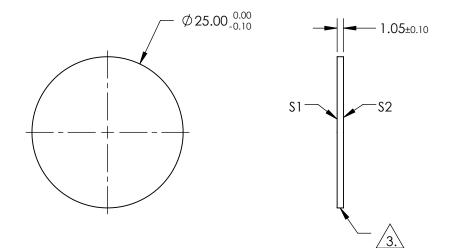
NOTES:

1. SUBSTRATE UV GRADE FUSED SILICA

2. COATING (APPLY ACROSS CLEAR APERTURE) HARD COATED PERFORMANCE SPECS: T(AVG) = 90% FROM 444 - 850nm @ 45 ° AOI R(AVG) = 98% FROM 325 - 425nm @ 45 ° AOI T(ABS) = 50% @ 435nm @ 45 ° AOI

- 3. FINE GRIND SURFACE
- 4. SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 5. TRANSMITTED WAVEFRONT DISTORTION RMS @ 632.8nm ${\leq}1\lambda$
- 6. ROHS COMPLIANT



FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

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	1		1			Edmund Optic	S®
	S1	\$2					
SHAPE	PLANO	PLANO			TITLE	435nm, 25mm DIAMETER, DICHROIC FILTER	
SURFACE QUALITY	60-40	60-40					
CLEAR APERTURE	Ø22.00	Ø22.00		1			CUEFT
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	ALL DIMS IN	mm	DWG NO	87059	Sheet 1 Of 1