## NOTES:

- 1. SUBSTRATE: UV FUSED SILICA
- 2. SURFACE S2 TO BE PARALLEL WITH SURFACE S1 TO WITHIN 3 arcsec
- 3. COATING SPECIFICATIONS APPLY ACROSS COATING APERTURE

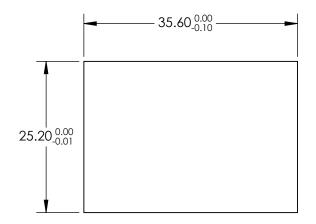
S1: Dielectric

T(AVG) >90% FROM 513 - 730 R(AVG) >98% FROM 440 - 500

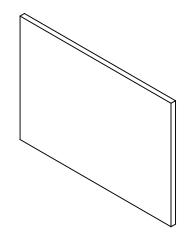
S2: AR

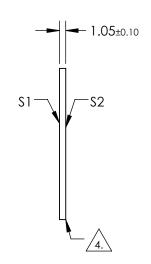


- 5. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 6. TRANSMITTED WAVEFRONT DISTORTION @ 632.8nms: ≤ λ/10
- 7. ROHS COMPLIANT









SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

	\$1	\$2
SHAPE	PLANO	PLANO
SURFACE QUALITY	40-20	40-20
COATING APERTURE	HARD COATED	HARD COATED
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED

	THIRD ANGLE PROJECTION	$\phi$	
)	ALL DIMS IN	mm	

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TITLE
DWG NO

Edmund Optics®
25.2 X 35.6mm, 506nm, HIGH PERFORMANCE

FLUORESCENCE DICHROIC FILTER	
0.4705	SHEET

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