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

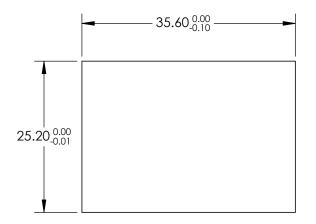
S1: Dielectric

T(AVG) ≥95% FROM 860 - 1100 R(AVG) ≥97% FROM 635 - 805

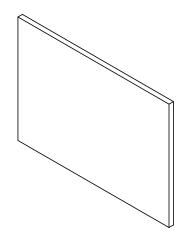
S2: AR

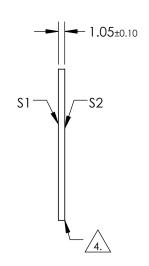


- 5. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 6. TRANSMITTED WAVEFRONT DISTORTION @ 632.8nms: ≤ λ/10
- 7. ROHS COMPLIANT









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	\bigcirc	TITLE
		ļ	
)	ALL DIMS IN	mm	DWG

Edmund Optics®
25.2 X 35.6mm, 850nm, HIGH PERFORMANCE

1 OF 1

COJECTION	Ψ ¬		FLUORESCENCE DICHROIC FILTER	
LL DIMS IN	mm	DWG NO	34749	SHEET 1 OF