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

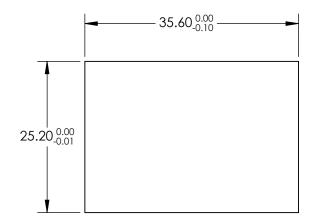
T(AVG) >90% FROM 558 - 850

R(AVG) >98% FROM 350 - 544

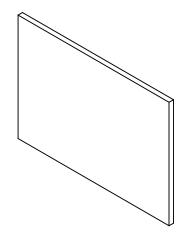
S2: AR

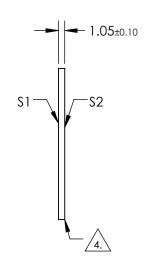


- POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 6. TRANSMITTED WAVEFRONT DISTORTION @ 632.8nms: $\leq \lambda/10$
- 7. ROHS COMPLIANT









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	$\phi \lhd$	TITLE
	•	
ALL DIMS IN	mm	DWG NO

Edmund Optics®
25.2 X 35.6mm, 552nm, HIGH PERFORMANCE
FLUORESCENCE DICHROIC FILTER

L DIMS IN	mm	DWG NO	34737	SHE
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