## NOTES:

SUBSTRATE

UV GRADE FUSED SILICA

2. COATING (APPLY ACROSS CLEAR APERTURE)

HARD COATED PERFORMANCE SPECS:

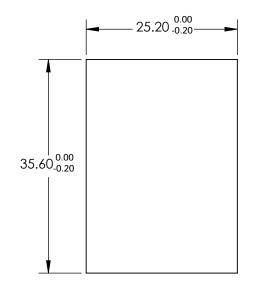
T(AVG) = 90% FROM 520 - 850nm @ 45 ° AOI

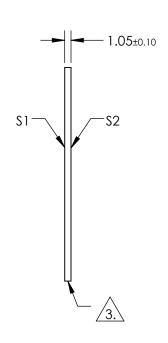
R(AVG) = 98% FROM 350 - 510nm @ 45 ° AOI

T(ABS) = 50% @ 516nm @ 45 ° AOI



- 4. SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 5. TRANSMITTED WAVEFRONT DISTORTION RMS @ 632.8nm ≤1λ
- 6. ROHS COMPLIANT





## PARTS TO THIS DRAWING

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

	\$1	\$2
SHAPE	PLANO	PLANO
SURFACE QUALITY	60-40	60-40
CLEAR APERTURE	22.00 x 32.00	22.00 x 32.00
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED

	]		Edmund Optics®		
THIRD ANGLE PROJECTION		TITLE	516nm, 25.2 X 35.6mm, DICHROIC FILTER		
)	ALL DIMS IN	mm	DWG NO	86333	SHEET 1 OF 1