NOTES:

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

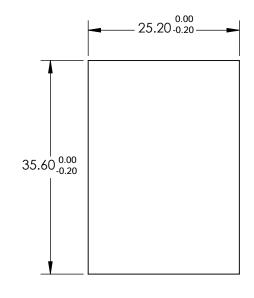
T(ABS) = 50% @ 435nm @ 45 ° AOI

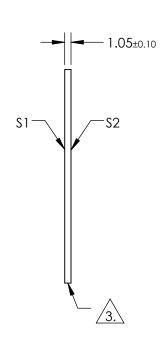


4. SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE

5. TRANSMITTED WAVEFRONT DISTORTION RMS @ 632.8nm ≤1λ

6. ROHS COMPLIANT





FOR INFORMATION ONLY: DO NOT MANUFACTURE 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	435nm, 25.2 X 35.6mm, DICHROIC FILTER

HIRD ANGLE . ROJECTION	♦ 	TITLE	435nm, 25.2 X 35.6mm, DICHROIC FIL	IEK
all DIMS IN	mm	DWG NO	87063	SHEET