NOTES:

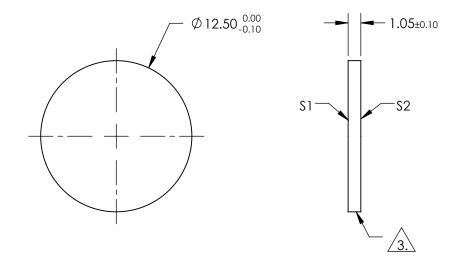
SUBSTRATE
 UV GRADE FUSED SILICA

2. COATING (APPLY ACROSS CLEAR APERTURE)
HARD COATED
PERFORMANCE SPECS:
T(AVG) = 90% FROM 490 - 850nm @ 45 ° AOI
R(AVG) = 98% FROM 350 - 470nm @ 45 ° AOI

T(ABS) = 50% @ 482nm @ 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

Edmund Ontion

	\$1	\$2		
SHAPE	PLANO	PLANO		
SURFACE QUALITY	60-40	60-40		
CLEAR APERTURE	Ø11.00	Ø11.00		
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED		

THIRD ANGLE TITLE		TITLE	482nm, 12.5mm DIAMETER, DICHROIC FILTER			
 ALL DIMS IN	mm	DWG NO	86310	SHEET 1 OF 1		