NOTES:

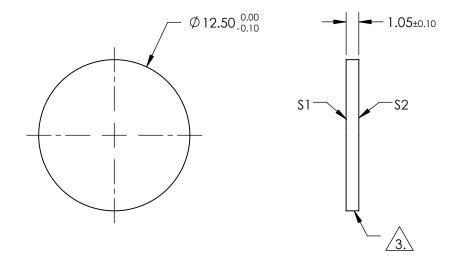
SUBSTRATE
 UV GRADE FUSED SILICA

2. COATING (APPLY ACROSS CLEAR APERTURE)
HARD COATED
PERFORMANCE SPECS:
T(AVG) = 90% FROM 558 - 850nm @ 45 ° AOI
R(AVG) = 98% FROM 350 - 544nm @ 45 ° AOI

T(ABS) = 50% @ 552nm @ 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	Ø11.00	Ø11.00
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED

			Edmund Optics ®			
	THIRD ANGLE _ PROJECTION	$\phi \triangleleft$	TITLE	552nm, 12.5mm DIAMETER, DICHROIC FILTER		
_	ALL DIMS IN	mm	DWG NO	86313	SHEET 1 OF 1	

