NOTES:

1. SUBSTRATE MATERIAL: N-BK7

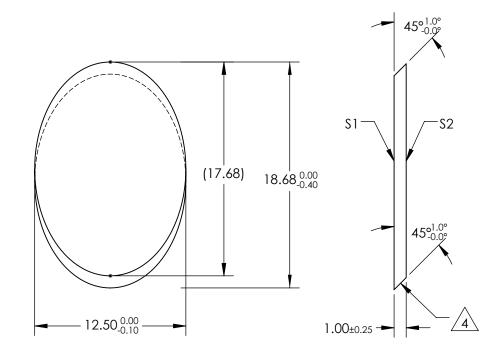
- 2. P1 PARALLEL TO P2 <1 ARCMIN
- 3. COATING (APPLY ACROSS CLEAR APERTURE)

S1: R(avg)= 50% ± 10% @ 700 - 1100nm R(abs)= 50% ± 5% @ 550nm T(avg)= 50% ± 10% @ 700 - 1100nm T(abs)= 50% ± 5% @ 550nm

S2: R(avg) ≤1.0% @ 700 - 1100nm R(avg) ≤2.0% @ 700 - 1100nm



5. ROHS COMPLIANT



FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

	REV. A	\$1	\$2		
	SHAPE	PLANO	PLANO		
	SURFACE QUALITY	60-40	60-40		
	SURFACE FLATNESS	2λ per inch	2λ per inch		
	BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED		

			G	Edmund Optics *		
	THIRD ANGLE PROJECTION		TITLE	12.5 x 17.68 x 1mm, NIR, ELLIPTICAL PLATE BEAMSPLITTER		
D	ALL DIMS IN	mm	DWG NO	48914	SHEET 1 OF 1	