

NOTES:

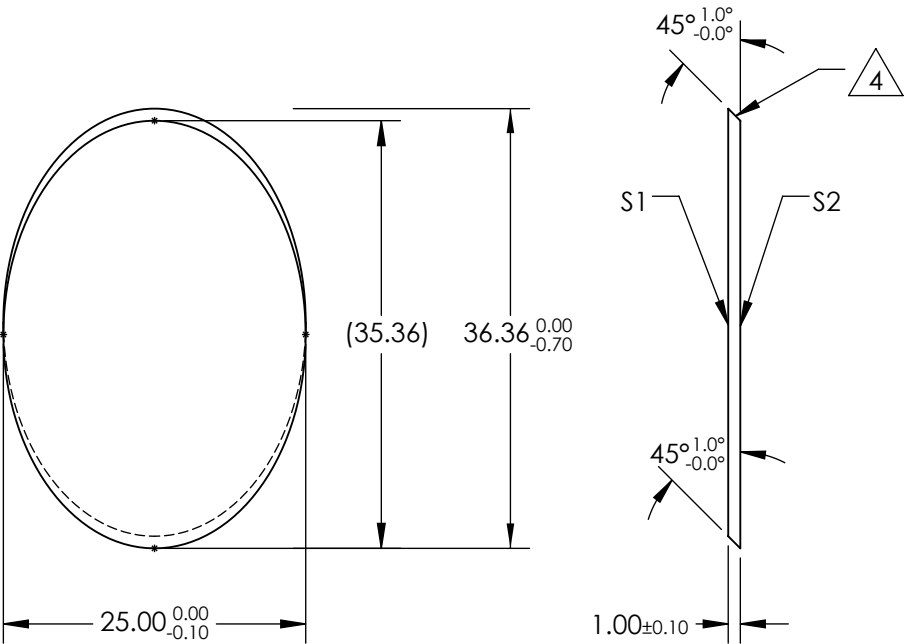
- 1. SUBSTRATE MATERIAL:
N-BK7
- 2. P1 PARALLEL TO P2 <1 ARCMIN
- 3. COATING (APPLY ACROSS CLEAR APERTURE)

S1: R(avg)= 50% ± 10% @ 400 - 700nm
R(abs)= 50% ± 5% @ 550nm
T(avg)= 50% ± 10% @ 400 - 700nm
T(abs)= 50% ± 5% @ 550nm

S2: R(avg) ≤1.0% @ 400 - 700nm
R(abs) ≤2.0% @ 400 - 700nm

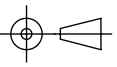
4. EDGES CUT

- 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			Edmund Optics®			
SHAPE	S1 PLANO	S2 PLANO	THIRD ANGLE PROJECTION 	TITLE	25 x 35.36 x 1 mm, VIS, ELLIPTICAL PLATE BEAMSPLITTER	
SURFACE QUALITY	60-40	60-40		DWG NO	48915	SHEET 1 OF 1
SURFACE FLATNESS	2λ per inch	2λ per inch				
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	ALL DIMS IN mm			