NOTES:

1. SUBSTRATE MATERIAL: N-BK7

2. ROHS COMPLIANT

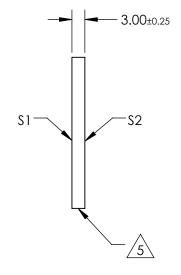
3. SURFACE \$1 TO BE PARALLEL WITH SURFACE \$1 TO WITHIN ≤ 3 ARCMIN

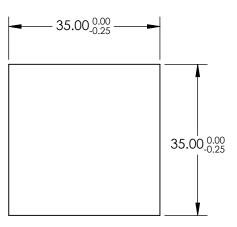
4. COATING (APPLY ACROSS CLEAR APERTURE)

S1: 60% R ±5% @ 550nm 40% T ±5% @ 550nm

S2: AR R(avg) ≤1%, R(abs) ≤2% @ 700 - 1100nm

5. CUT WITH 0.25mm MAXIMUM EDGE CHIP





FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

 \square

			_			Edmund Optic	C ®
REV. A	S1	S2					5
SHAPE	PLANO	PLANO					ודדרס
ANGLE OF INCIDENCE	45°	45°	THIRD ANGLE		TITLE	35 x 35mm, 40 R/60 T, PLATE BEAMSPLITTER	
SURFACE QUALITY	60-40	60-40		1			CUEET
SURFACE FLATNESS	1λ PER 25mm	1λ PER 25mm	ALL DIMS IN	mm	DWG NO	68410	SHEET 1 OF 1