NOTES:

1. SUBSTRATE MATERIAL: N-BK7

2. SURFACE \$1 TO BE PARALLEL WITH SURFACE \$2 TO WITHIN ≤ 3 ARCMIN

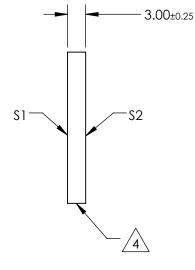
3. COATING (APPLY ACROSS CLEAR APERTURE)

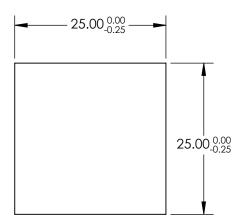
S1: 40% R ±5% @ 550nm 60% T ±5% @ 550nm

S2: AR R(avg) ≤1%, R(abs) ≤2% @ 400 - 700nm

4. CUT WITH 0.25mm MAXIMUM EDGE CHIP

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				Edmund Opt	tics®
SHAPE	PLANO	PLANO					
ANGLE OF INCIDENCE	45°	45°	THIRD ANGLE		TITLE	25 x 25mm, 40 R/60 T, PLATE BEAMSPLITTER	
SURFACE QUALITY	60-40	60-40		1			011557
SURFACE FLATNESS	1λ PER 25mm	1λ PER 25mm	ALL DIMS IN	mm	DWG NO	68387	SHEET 1 OF 1