## NOTES:

1. SUBSTRATE MATERIAL:

N-BK7

2. SURFACE S1 TO BE PARALLEL WITH SURFACE S2 TO WITHIN ≤ 3 ARCMIN

3. COATING (APPLY ACROSS CLEAR APERTURE)

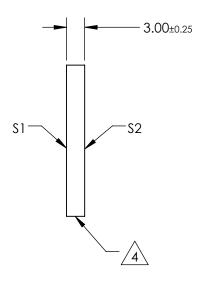
S1: 60% R ±5% @ 550nm 40% T ±5% @ 550nm

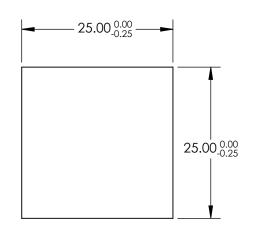
S2: AR R(avg) ≤1%, R(abs) ≤2% @ 400 - 700nm

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
SHAPE	PLANO	PLANO
ANGLE OF INCIDENCE	45°	45°
SURFACE QUALITY	60-40	60-40
SURFACE FLATNESS	1λ PER 25mm	1λ PER 25mm

60	Edmund Optics

THIRD ANGLE PROJECTION		TITLE	25 x 25mm, 40 R/60 T, PLATE BEAMSPLI	TTER
ALL DIMS IN	mm	DWG NO	68405	SHEET 1 OF 1