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)

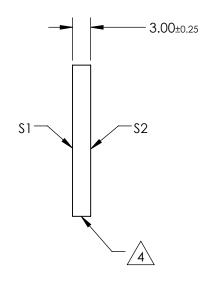
S1: 60% R ±5% @ 550nm 40% T ±5% @ 550nm

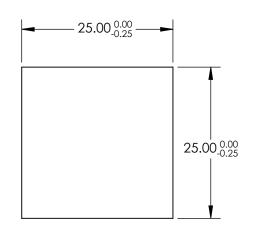
S2: AR R(avg) ≤1%, R(abs) ≤2% @ 700 - 1100nm

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	R	E	dmund Optics®
				40.0440.7.04.47.05.44.4004.77.00

THIRD ANGLE_ PROJECTION	ϕ	TITLE	25 x 25mm, 40 R/60 T, PLATE BEAMSPLI	TTER
ALL DIMS IN	mm	DWG NO	68406	SHEET 1 OF 1