## 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)

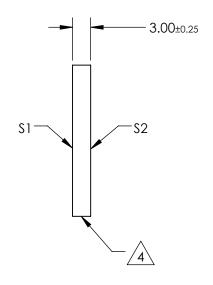
S1: 80% R ±5% @ 550nm 20% T ±5% @ 550nm

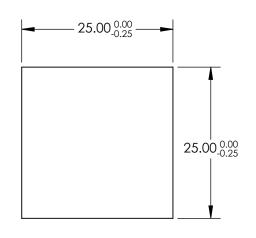
S2: AR R(avg) ≤1%, R(abs) ≤2% @ 400 - 700nm

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	ALITY 60-40 60-40		
SURFACE FLATNESS	1λ PER 25mm	1λ PER 25mm	

	Edmund Optics®
<u> </u>	25 v 25mm 80 P/20 T PLATE BEAMSPLITTER

			·	
THIRD ANGLE PROJECTION		TITLE	25 x 25mm, 80 R/20 T, PLATE BEAMSPLI	TTER
ALL DIMS IN	mm	DWG NO	68423	SHEET 1 OF 1