## NOTES:

1. SUBSTRATE MATERIAL:

N-BK7

- 2. SURFACE S2 TO BE PARALLEL WITH SURFACE S1 TO WITHIN ≤ 3ARCMIN
- 3. COATING (APPLY ACROSS CLEAR APERTURE)

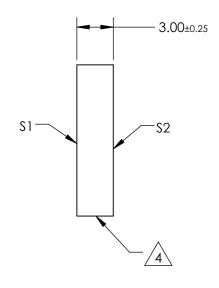
S1: 60% R ±5% @ 550nm 40% T ±5% @ 550nm

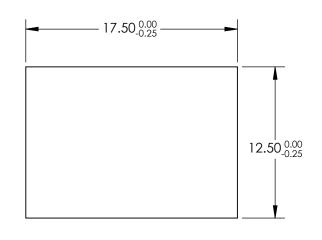
S2: AR R(avg) ≤1%, R(abs) ≤2% @ 400 - 700nm



FINE GROUND SURFACE

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	

		Edmund Optics®
1	1	2. F. v. 1.7. From 40. D.//O. T. DI ATT DE ALACDUTTED

THIRD ANGLE TITLE		TITLE	12.5 x 17.5mm, 40 R/60 T, PLATE BEAMSPLITTER	
ALL DIMS IN	mm	DWG NO	68401	SHEET 1 OF 1