## NOTES:

## 1. SUBSTRATE MATERIAL: N-BK7

2. ROHS COMPLIANT

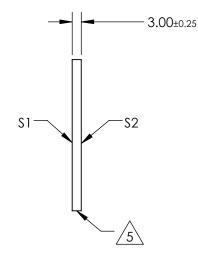
3. SURFACE \$1 TO BE PARALLEL WITH SURFACE \$2 TO WITHIN ≤ 3 ARCMIN

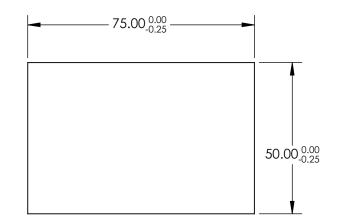
4. COATING (APPLY ACROSS CLEAR APERTURE)

S1: 70% R ±5% @ 550nm 30% T ±5% @ 550nm

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

5. CUT WITH 0.25mm MAXIMUM EDGE CHIP





## FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

## SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

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			_			Edmund Optic	۲C®
REV. A	S1	S2					5
SHAPE	PLANO	PLANO			· · · · · · · · · · · · · · · · · · ·		
ANGLE OF INCIDENCE	45°	45°	THIRD ANGLE PROJECTION			50 x 75mm, 70 R/30 T, PLATE BEAMSPLITTER	
SURFACE QUALITY	60-40	60-40	┦────				
SURFACE FLATNESS	1λ PER 25mm	1λ PER 25mm	ALL DIMS IN	mm	DWG NO	62886	SHEET 1 OF 1