NOTES:

1. SUBSTRATE MATERIAL:

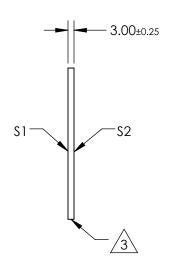
N-BK7

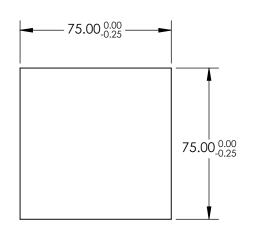
- 2. ROHS COMPLIANT
- 3. SURFACE \$1 TO BE PARALLEL WITH SURFACE \$2 TO WITHIN ≤ 3 ARCMIN
- 4. COATING (APPLY ACROSS CLEAR APERTURE)

\$1: 80% R ±5% @ 550nm 20% T ±5% @ 550nm

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







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			
THIRD ANGLE TITLE 75 x 7		TITLE	5 x 75mm, 80 R/20 T, PLATE BEAMSPLITTER		
	ALL DIMS IN	mm	DWG NO	68434	SHEET 1 OF 1