NOTES:

1. SUBSTRATE MATERIAL:

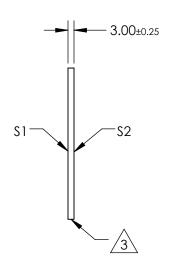
N-BK7

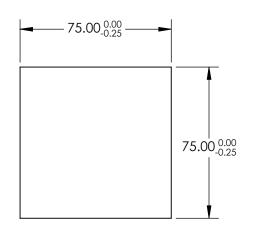
- 2. ROHS COMPLIANT
- 3. SURFACE \$1 TO BE PARALLEL WITH SURFACE \$2 TO WITHIN ≤ 3 ARCMIN
- 4. COATING (APPLY ACROSS CLEAR APERTURE)

S1: 50% R ±5% @ 550nm 50% T ±5% @ 550nm

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







FOR INFORMATION ONLY: 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 75 x 75mm, 50 R/50 T, PLATE BEAMSPLITTER		2		
ALL DIMS IN	mm	DWG NO	48904	SHEET 1 OF 1