NOTES:

1. SUBSTRATE MATERIAL:

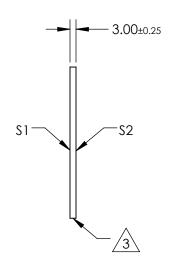
N-BK7

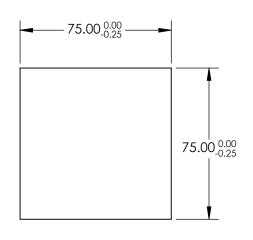
- 2. ROHS COMPLIANT
- 3. SURFACE \$1 TO BE PARALLEL WITH SURFACE \$2 TO WITHIN ≤ 3 ARCMIN
- 4. COATING (APPLY ACROSS CLEAR APERTURE)

\$1: 50% R ±5% @ 550nm 50% 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 7	5 x 75mm 50 R/50 T PLATE BEAMSPLITTER

THIRD ANGLE . PROJECTION	\Diamond	TITLE	75 x 75mm, 50 R/50 T, PLATE BEAMSPLITTER	?
ALL DIMS IN	mm	DWG NO	48905	SHEET 1 OF 1