

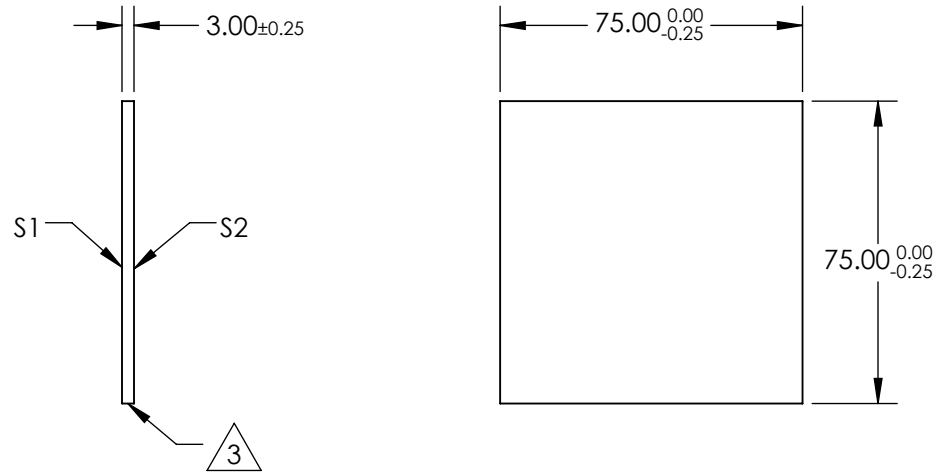
NOTES:

1. SUBSTRATE MATERIAL:
N-BK7
2. ROHS COMPLIANT
3. SURFACE S1 TO BE PARALLEL WITH SURFACE S2 TO WITHIN ≤ 3 ARCMIN
4. COATING (APPLY ACROSS CLEAR APERTURE)

S1: 30% R $\pm 5\%$ @ 550nm
70% T $\pm 5\%$ @ 550nm


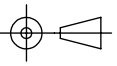
S2: AR R(avg) $\leq 1\%$, R(abs) $\leq 2\%$ @ 700 - 1100nm

 5. EDGES CUT



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

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

REV. A	S1	S2					
SHAPE	PLANO	PLANO					
ANGLE OF INCIDENCE	45°	45°					
SURFACE QUALITY	60-40	60-40	TITLE 75 x 75mm, 30 R/70 T, PLATE BEAMSPLITTER				
SURFACE FLATNESS	1λ PER 25mm	1λ PER 25mm	ALL DIMS IN	mm	DWG NO	48901	SHEET 1 OF 1