

NOTES:

1. SUBSTRATE MATERIAL:
N-BK7

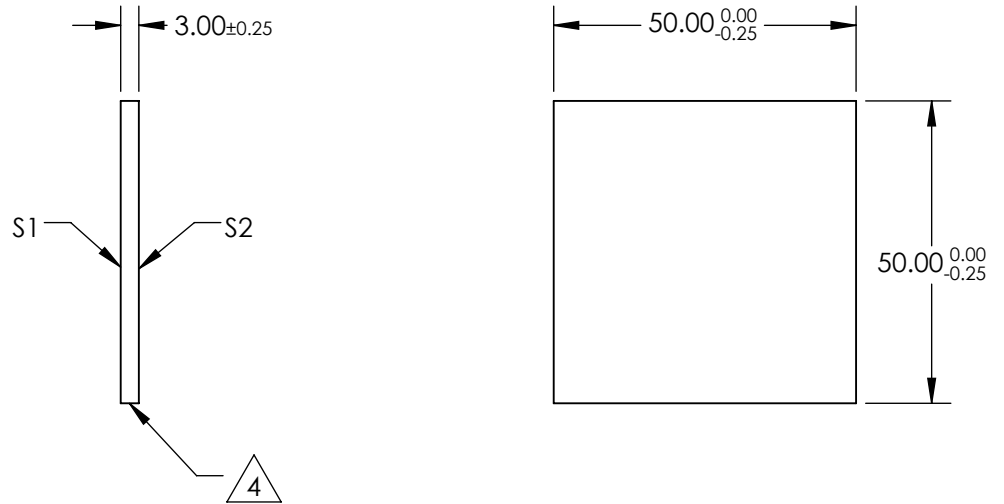
2. ROHS COMPLIANT

3. COATING (APPLY ACROSS CLEAR APERTURE)

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


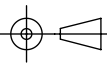
S2: AR R(avg) $\leq 1\%$, R(abs) $\leq 2\%$ @ 400 - 700nm

4. 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

REV. A	S1	S2				
SHAPE	PLANO	PLANO	TITLE 50 x 50mm, 70 R/30 T, PLATE BEAMSPLITTER			
ANGLE OF INCIDENCE	45°	45°				
SURFACE QUALITY	60-40	60-40	DWG NO 48402			
SURFACE FLATNESS	1λ	1λ				
			THIRD ANGLE PROJECTION 	ALL DIMS IN mm		SHEET 1 OF 1