

NOTES:

1. SUBSTRATE MATERIAL:
N-BK7

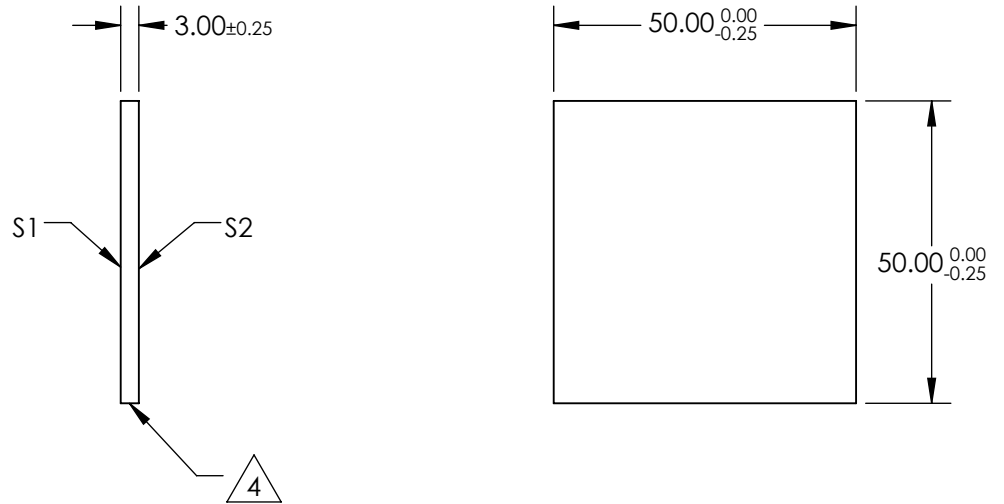
2. ROHS COMPLIANT

3. 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

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					
ANGLE OF INCIDENCE	45°	45°					
SURFACE QUALITY	60-40	60-40					
SURFACE FLATNESS	1λ	1λ					
			THIRD ANGLE PROJECTION		TITLE	50 x 50mm, 30 R/70 T, PLATE BEAMSPLITTER	
			ALL DIMS IN	mm	DWG NO	47243	SHEET 1 OF 1

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