

NOTES:

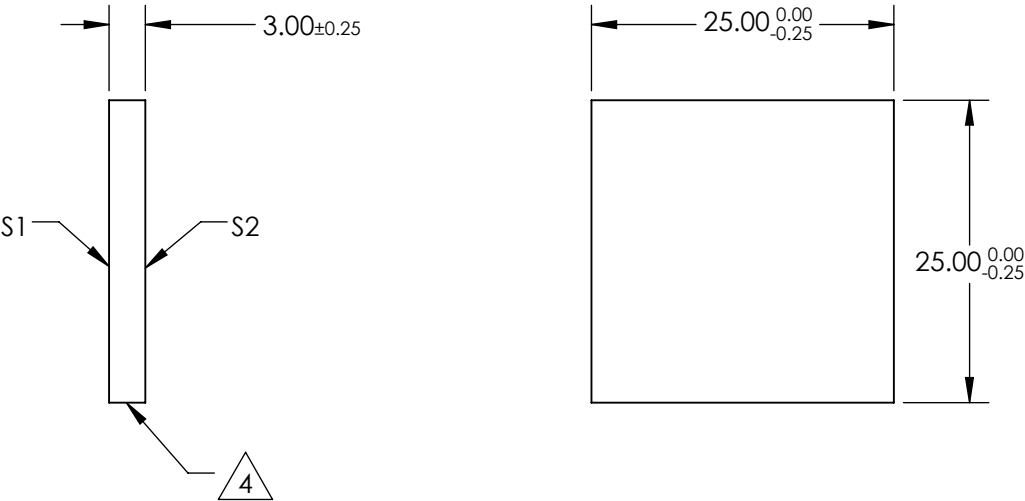
- 1. SUBSTRATE MATERIAL:
N-BK7
- 2. SURFACE S1 TO BE PARALLEL WITH SURFACE S2 TO WITHIN ≤ 3 ARCMIN
- 3. COATING (APPLY ACROSS CLEAR APERTURE)

S1: 40% R $\pm 5\%$ @ 550nm
60% T $\pm 5\%$ @ 550nm

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

4. CUT WITH 0.25mm MAXIMUM EDGE CHIP

5. ROHS COMPLIANT



**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	<div><div><div><div></div><div></div></div><div><div></div><div></div></div></div><div>Edmund Optics®</div></div>			
SHAPE	PLANO	PLANO	<div>THIRD ANGLE PROJECTION</div> <div></div>	TITLE	25 x 25mm, 40 R/60 T, PLATE BEAMSPLITTER	
ANGLE OF INCIDENCE	45°	45°		DWG NO	68388	SHEET 1 OF 1
SURFACE QUALITY	60-40	60-40				
SURFACE FLATNESS	1λ PER 25mm	1λ PER 25mm		ALL DIMS IN	mm	