

NOTES:

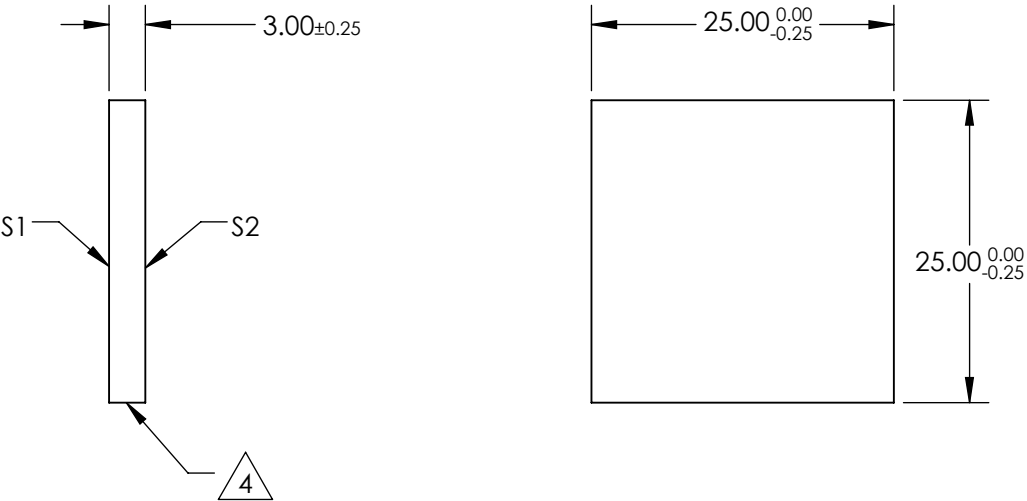
- 1. SUBSTRATE MATERIAL:
N-BK7
- 2. SURFACE S1 TO BE PARALLEL WITH SURFACE S2 TO WITHIN ≤3 ARCMIN
- 3. COATING (APPLY ACROSS CLEAR APERTURE)

S1: 20% R ±5% @ 550nm
80% T ±5% @ 550nm

S2: AR R(avg) ≤1%, R(abs) ≤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></div><div>Edmund Optics®</div></div>			
SHAPE	PLANO	PLANO	<div>THIRD ANGLE PROJECTION</div> <div><div><div></div><div></div></div></div> <div>TITLE</div> <div>25 x 25mm, 20 R/80 T, PLATE BEAMSPLITTER</div>			
ANGLE OF INCIDENCE	45°	45°				
SURFACE QUALITY	60-40	60-40	<div>ALL DIMS IN</div> <div>mm</div> <div>DWG NO</div> <div>68370</div> <div>SHEET</div> <div>1 OF 1</div>			
SURFACE FLATNESS	1λ PER 25mm	1λ PER 25mm				