NOTES:

1. SUBSTRATE MATERIAL: N-BK7

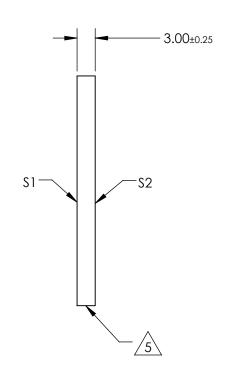
- 2. ROHS COMPLIANT
- 3. SURFACE S1 IS PARALLEL TO SURFACE S2 WITHIN ≤ 3 ARCMIN
- 4. COATING (APPLY ACROSS CLEAR APERTURE)

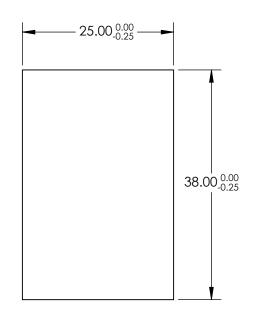
S1: 50% R ±5% @ 550nm 50% T ±5% @ 550nm

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



CUT WITH 0.25mm MAXIMUM EDGE CHIP





PARTS TO THIS DRAWING

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

REV. A	\$1	\$2
SHAPE	PLANO	PLANO
ANGLE OF INCIDENCE	45°	45°
SURFACE QUALITY	60-40	60-40
SURFACE FLATNESS	1λ PER 25mm	1λ PER 25mm

]			Edmund Optics®		
THIRD ANGLE PROJECTION		TITLE	25 x 38mm, 50 R/50 T, PLATE BEAMSPLITTER			
	ALL DIMS IN	mm	DWG NO	47023	SHEET 1 OF 1	