NOTES:

1. SUBSTRATE MATERIAL: N-BK7

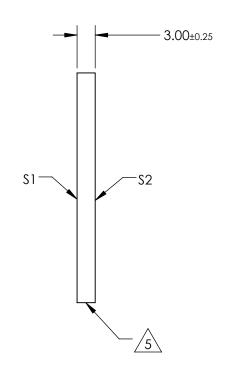
- 2. ROHS COMPLIANT
- 3. SURFACE S1 IS PARALLEL TO SURFACE S2 WITHIN ≤ 3 ARCMIN
- 4. COATING (APPLY ACROSS CLEAR APERTURE)

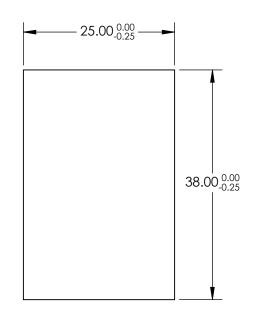
S1: 70% R ±5% @ 550nm 30% T ±5% @ 550nm

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



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

	60	®	E	dmund Optics®

THIRD ANGLE PROJECTION		TITLE	25 x 38mm, 70 R/30 T, PLATE BEAMSPLITTER	
ALL DIMS IN	mm	DWG NO	48401	SHEET 1 OF 1