NOTES:

1. SUBSTRATE MATERIAL: N-BK7

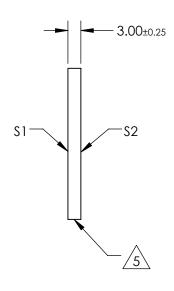
- 2. ROHS COMPLIANT
- 3. SURFACE S1 TO BE PARALLEL WITH SURFACE S1 TO WITHIN ≤ 3 ARCMIN
- 4. COATING (APPLY ACROSS CLEAR APERTURE)

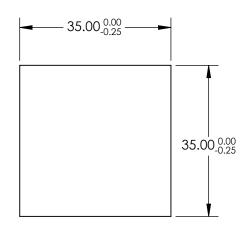
\$1: 30% R ±5% @ 550nm 70% T ±5% @ 550nm

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



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	[®] Edmund Optics [®]
	_		35 v 35mm 30 P/70 T PLATE REAMSPLITTER

			<u>-</u>	
THIRD ANGLE PROJECTION		TITLE	35 x 35mm, 30 R/70 T, PLATE BEAMSPLITTER	
ALL DIMS IN	mm	DWG NO	49752	SHEET 1 OF 1