NOTES:

1. SUBSTRATE MATERIAL: N-BK7

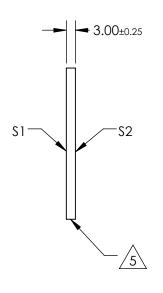
- 2. ROHS COMPLIANT
- 3. SURFACE \$1 TO BE PARALLEL TO SURFACE \$2 TO WITHIN ≤ 3 ARCMIN
- 4. COATING (APPLY ACROSS CLEAR APERTURE)

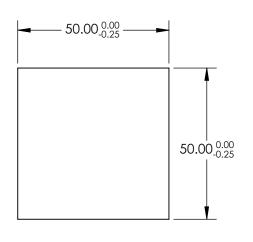
\$1: 20% R ±5% @ 550nm 80% T ±5% @ 550nm

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	

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THIRD ANGLE PROJECTION	IRD ANGLE TITLE		50 x 50mm, 20 R/80 T, PLATE BEAMSPLITTER		
ALL DIMS IN	mm	DWG NO	68375	SHEET 1 OF 1	