NOTES:

1. SUBSTRATE MATERIAL: N-BK7

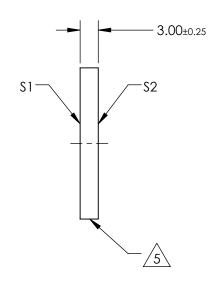
- 2. ROHS COMPLIANT
- 3. SURFACE S1 TO BE PARALLEL WITH SURFACE S2 TO WITHIN ≤ 3 ARCMIN
- 4. COATING (APPLY ACROSS CLEAR APERTURE)

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

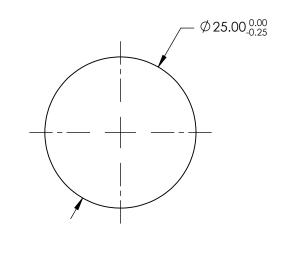
S2: AR R(avg) ≤1%, R(abs) ≤2% @ 400 - 700nm



CUT WITH 0.25mm MAXIMUM EDGE CHIP



ALL DIMS IN



FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

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SHEET 1 OF 1

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	Ø25mm, 30 R/70 T, PLATE BEAMSPLITTER

DWG NO