## NOTES:

1. SUBSTRATE MATERIAL: N-BK7

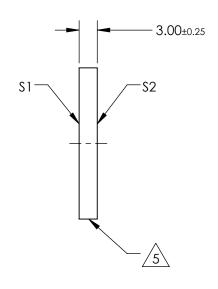
- 2. ROHS COMPLIANT
- 3. SURFACE S1 TO BE PARALLEL WITH SURFACE S2 TO WITHIN ≤ 3 ARCMIN
- 4. COATING (APPLY ACROSS CLEAR APERTURE)

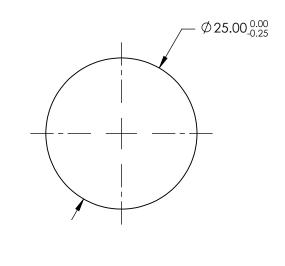
\$1: 70% R ±5% @ 550nm 30% T ±5% @ 550nm

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

		Edmund Optics®
THIRD ANGLE	TITLE	Ø25mm, 70 R/30 T, PLATE BEAMSPLITTER

HIRD ANGLE - PROJECTION	$\bigoplus$	TITLE	Ø25mm, 70 R/30 T, PLATE BEAMSPLITTER	
ALL DIMS IN	mm	DWG NO	48398	SHEET 1 OF