#### NOTES:

### 1. SUBSTRATE MATERIAL: N-BK7

2. SURFACE \$1 TO BE PARALLEL WITH SURFACE \$2 TO WITHIN ≤ 3 ARCMIN

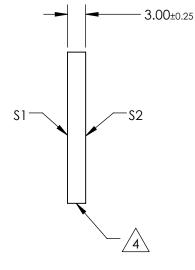
#### 3. COATING (APPLY ACROSS CLEAR APERTURE)

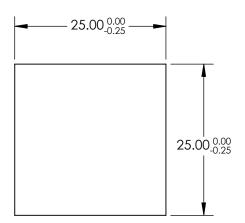
S1: 30% R ±5% @ 550nm 70% T ±5% @ 550nm

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

4. CUT WITH 0.25mm MAXIMUM EDGE CHIP

5. ROHS COMPLIANT





## FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

# SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

	<u> </u>	60	_		P	Edmund Op	tics®
REV. A	51	\$2					
SHAPE	PLANO	PLANO					
ANGLE OF INCIDENCE	45°	45°	THIRD ANGLE PROJECTION	THIRD ANGLE		25 x 25mm, 30 R/70 T, PLATE BEAMSPLITTER	
SURFACE QUALITY	60-40	60-40		1			0.1557
SURFACE FLATNESS	1λ PER 25mm	1λ PER 25mm	ALL DIMS IN	mm	DWG NO	48899	SHEET 1 OF 1