## NOTES:

1. SUBSTRATE:

N-BK7

2. COATING (APPLY ACROSS COATING APERTURE)

\$1: ALUMINUM WITH PROTECTIVE OVERCOAT W/ BLACK OVERPAINT

R(AVG) > 85% FROM 400-700nm @ 45° AOI

R(AVG) > 90% FROM 400-2,000nm @ 45° AOI

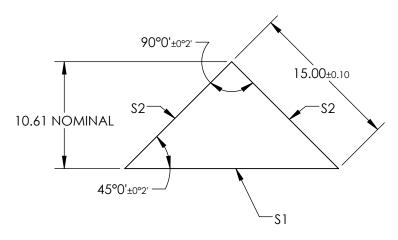
S2: VIS 0°

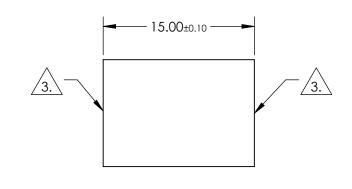
R(AVG) ≤ 0.4% FROM 425-675nm @ 0° AOI

3. FINE GRIND SURFACE

4. Rohs Compliant

5. TYPICAL ENERGY DENSITY: 0.3 J/cm<sup>2</sup> @ 10ns @ 532nm & 1064nm





## 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	
SURFACE QUALITY	60-40	60-40	
CLEAR APERTURE	19.08 x 13.5	13.5 x 13.5	
COATING APERTURE	19.08 x 13.5	13.5 x 13.5	
SURFACE FLATNESS	λ/4	λ/4	
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	

		<b>Edmund Optics</b> ®			
THIRD ANGLE _ PROJECTION	15mm, Aluminum & VIS 0° Coated, N-BK7 Right Angle Prism		-ВК7		
ALL DIMS IN	mm	DWG NO	48550	SHEET 1 OF 1	