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

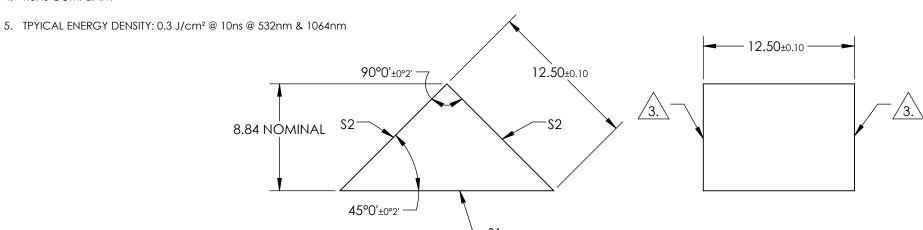
S2: VIS 0°

R(AVG) ≤ 0.4% FROM 425-675nm @ 0° AOI



FINE GRIND SURFACE

4. Rohs Compliant



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	15.93 x 11.25	11.25 x 11.25		
COATING APERTURE	15.93 x 11.25	11.25 x 11.25		
SURFACE FLATNESS	λ/4	λ/4		
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED		

			Edmund Optics®			
THIRD ANGLE TITLE		TITLE	12.5mm, Aluminum & VIS 0° Coated, N-BK7 Right Angle Prism			
	ALL DIMS IN	mm	DWG NO	48549	SHEET 1 OF 1	