## NOTES:

1. SUBSTRATE:

N-BK7

2. COATING (APPLY ACROSS COATING APERTURE)

\$1: Protected Aluminum (400-2000nm)

R(AVG) >85% @ 400 - 700nm

R(AVG) >90% @ 400 - 2000nm

DAMAGE THRESHOLD.

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

S2: VIS 0°

R(AVG) ≤0.4% @ 425 - 675nm

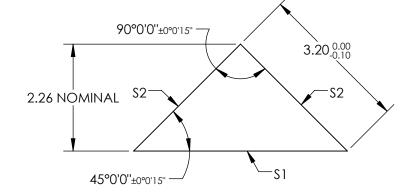
DAMAGE THRESHOLD,

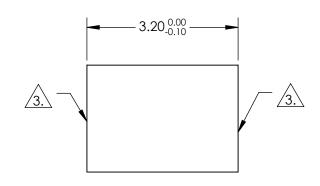
TYPICAL: 5 J/cm<sup>2</sup> @ 10ns @ 532nm

<u>/3.</u>\

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	40-20	40-20	
CLEAR APERTURE	4.07 x 2.88	2.88 x 2.88	
COATING APERTURE	4.07 x 2.88	2.88 x 2.88	
SURFACE FLATNESS	λ/8	λ/8	
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	

		<b>Edmund Optics®</b>			
THIRD ANGLE PROJECTION		TITLE	3.2mm, AL & VIS 0° Coated, N-BK7 High Tolerance RA Prism		
ALL DIMS IN	mm	DWG NO	65981	SHEET 1 OF 1	