

NOTES:

1. SUBSTRATE:
N-SF11
2. COATING (APPLY ACROSS COATING APERTURE)
S1: Protected Aluminum
R(AVG) >85% @ 400 - 700nm w/Black Overpaint

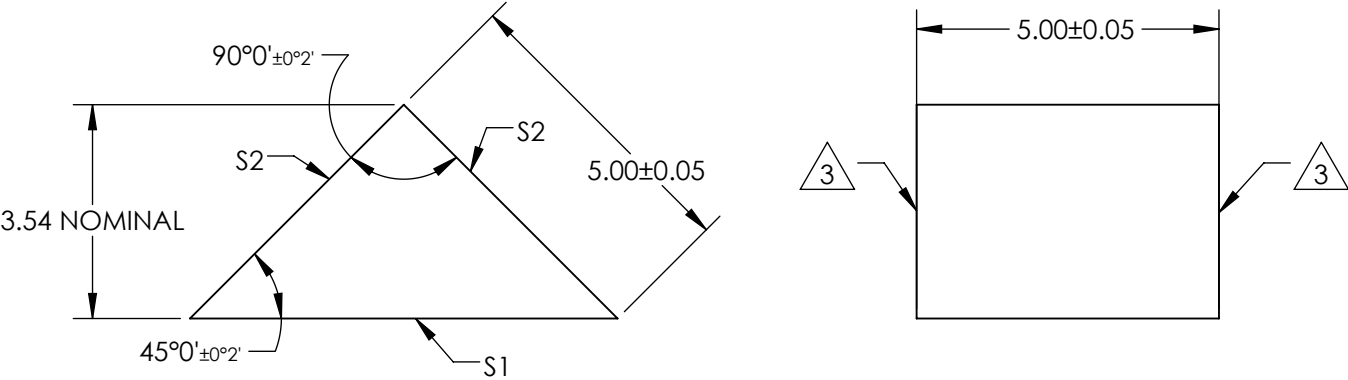
DAMAGE THRESHOLD,
TYPICAL: 0.3 J/cm² @ 10ns @ 532nm & 1064nm

S2: MgF2
R(AVG) ≤1.75% @ 400 - 700nm

DAMAGE THRESHOLD,
TYPICAL: 10 J/cm² @ 10ns @ 532nm

3. 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	S1	S2				
SHAPE	PLANO	PLANO				
SURFACE QUALITY	20-10	20-10				
CLEAR APERTURE	6.36 x 4.50	4.50 x 4.50				
COATING APERTURE	6.36 x 4.50	4.50 x 4.50				
SURFACE FLATNESS	λ/4	λ/4				
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED				

THIRD ANGLE PROJECTION		TITLE		5mm, Alum. & AR Coated, N-SF11 Micro Right Angle Prism	
ALL DIMS IN	mm	DWG NO	47925	SHEET 1 OF 1	