

NOTES:

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

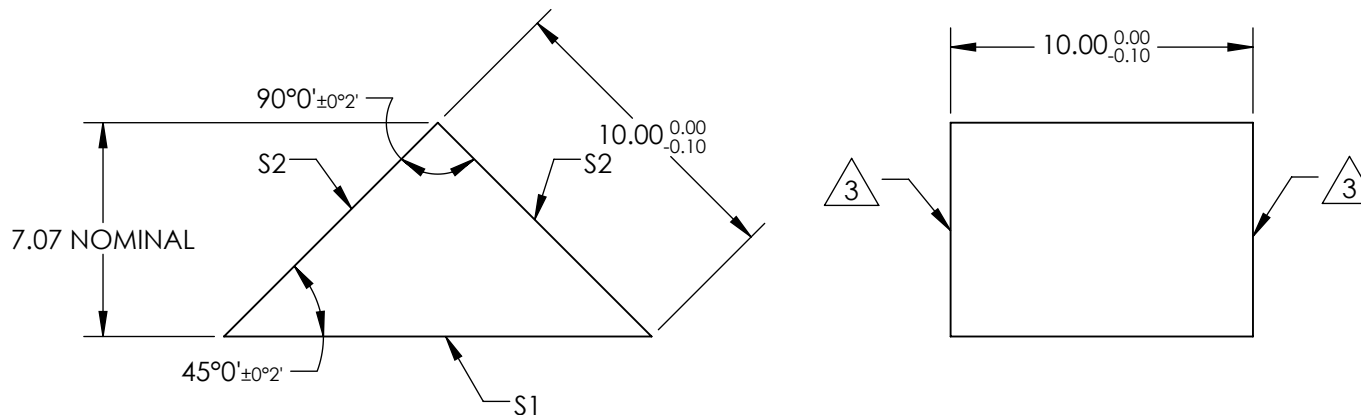
DAMAGE THRESHOLD,  
TYPICAL: 0.3 J/cm<sup>2</sup>@ 10ns @ 532nm & 1064nm

S2: MgF<sub>2</sub>  
R(AVG) ≤1.75% @ 400 - 700nm

DAMAGE THRESHOLD,  
TYPICAL: 10 J/cm<sup>2</sup> @ 10ns @ 532nm

3. FINE GRIND SURFACE

- RoHS COMPLIANT

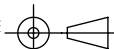


**FOR INFORMATION ONLY:  
DO NOT MANUFACTURE  
PARTS TO THIS DRAWING**

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	12.73 x 9.00	9.00 x 9.00
COATING APERTURE	12.73 x 9.00	9.00 x 9.00
SURFACE FLATNESS	λ/4	λ/4
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED

THIRD ANGLE  
PROJECTION



ALL DIMS IN

mm

TITLE	10mm, Alum. & AR Coated, N-SF11 Micro Right Angle Prism
DWG NO	47926
	SHEET 1 OF 1