

NOTES:

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

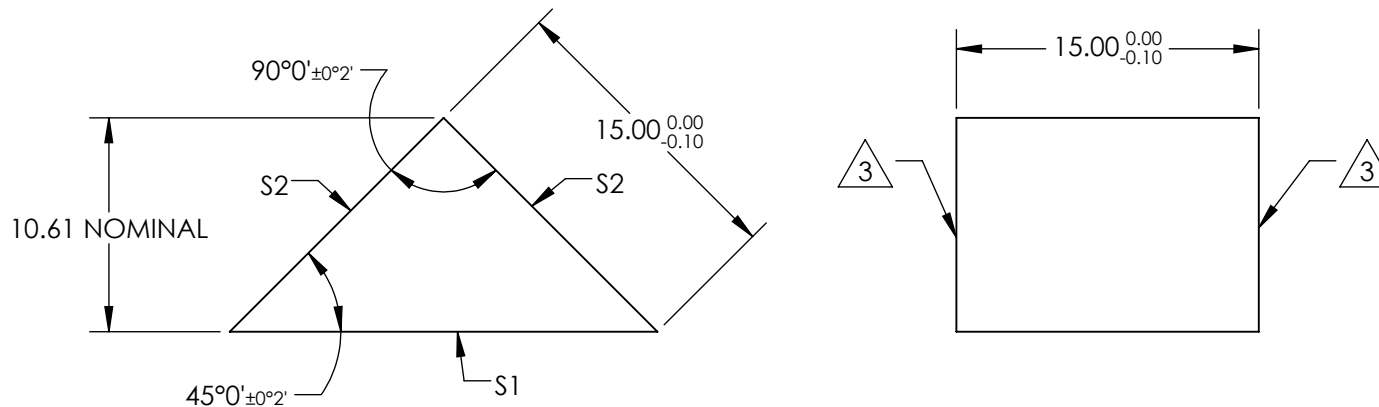
DAMAGE THRESHOLD,
TYPICAL: 0.3 J/cm²@ 10ns @ 532nm & 1064nm

S2: MgF2
R(AVG) ≤1.75% @ 400 - 700nm

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

 FINE GRIND SURFACE

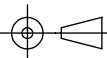
- RoHS COMPLIANT




**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	19.09 x 13.50	13.50 x 13.50
COATING APERTURE	19.09 x 13.50	13.50 x 13.50
SURFACE FLATNESS	λ/4	λ/4
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED

THIRD ANGLE PROJECTION 

ALL DIMS IN mm

 **Edmund Optics®**

TITLE: 15mm, Alum. & AR Coated, N-SF11 Micro Right Angle Prism

DWG NO: 47927

SHEET 1 OF 1