

NOTES:

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

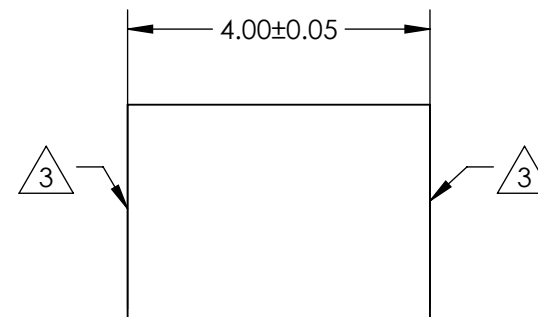
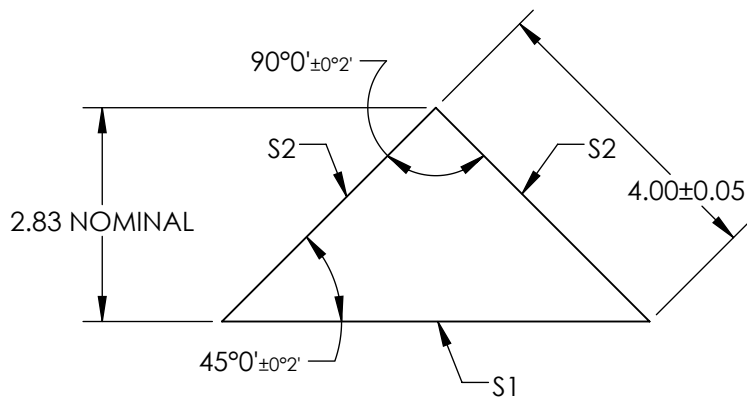
DAMAGE THRESHOLD,
TYPICAL: 0.3 J/cm²@ 10ns @ 532nm & 1064nm

S2: MgF2
R(AVG) ≤1.75% @ 400 - 700nm

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

 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	5.09 x 3.60	3.60 x 3.60
COATING APERTURE	5.09 x 3.60	3.60 x 3.60
SURFACE FLATNESS	λ/4	λ/4
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED

THIRD ANGLE PROJECTION 

ALL DIMS IN mm

 **Edmund Optics®**

TITLE 4mm, Alum. & AR Coated, N-SF11 Micro Right Angle Prism

DWG NO 47924

SHEET 1 OF 1