

NOTES:

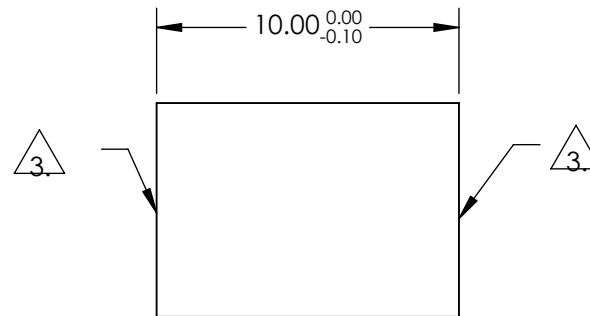
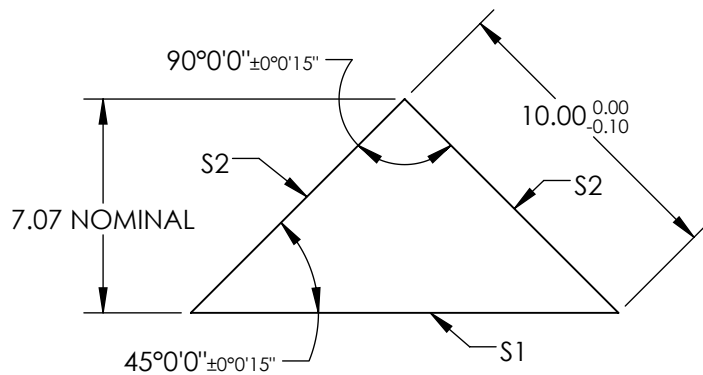
- SUBSTRATE:
N-BK7
- COATING (APPLY ACROSS COATING APERTURE)
S1: Protected Aluminum (400-2000nm)
R(AVG) >85% @ 400 - 700nm
R(AVG) >90% @ 400 - 2000nm

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

S2: NONE

 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	40-20	40-20
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/8	λ/8
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED



ALL DIMS IN mm

 Edmund Optics®	
TITLE	10mm, Aluminum Coated, N-BK7 High Tolerance RA Prism
DWG NO	32544
SHEET 1 OF 1	