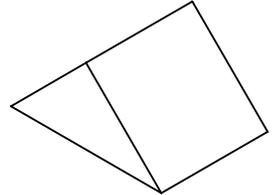


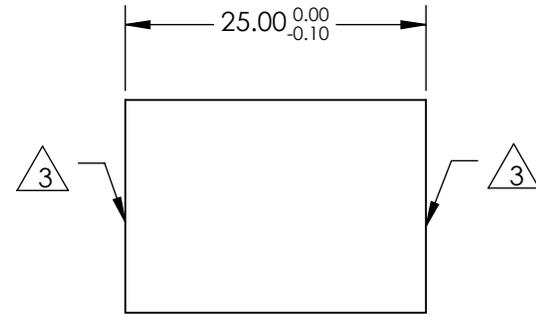
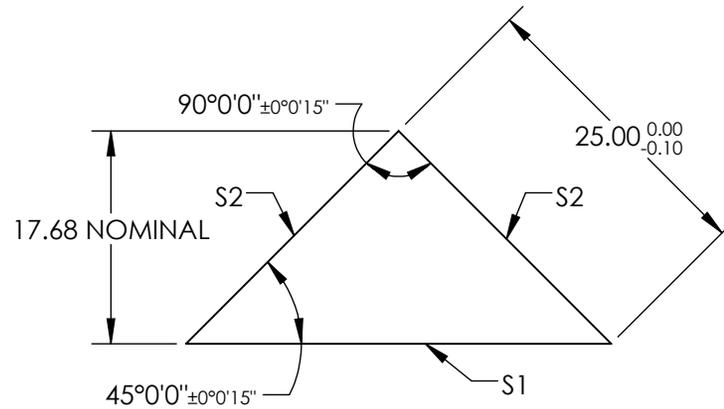
NOTES:

1. SUBSTRATE: FUSED SILICA
2. COATING (APPLY ACROSS CLEAR APERTURE)
  - S1: NONE
  - S2: 1064nm Laser AR Coating
  - R(ABS) < 0.25% @ 1064nm @ 0° AOI
- DAMAGE THRESHOLD  
PULSED: 15J/cm<sup>2</sup> @ 20ns, 20Hz @ 1064nm



 FINE GRIND SURFACE

4. ROHS COMPLIANT

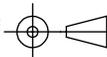


**FOR INFORMATION ONLY:  
DO NOT MANUFACTURE  
PARTS TO THIS DRAWING**

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	31.81 x 22.50	Ø22.50
SURFACE FLATNESS	λ/20	λ/20
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED

THIRD ANGLE PROJECTION



ALL DIMS IN

mm

 **Edmund Optics®**

TITLE	DWG NO	SHEET
25mm 1/20 WV 1064nm AR CTD HT RA FS PRISM	37639	1 OF 1