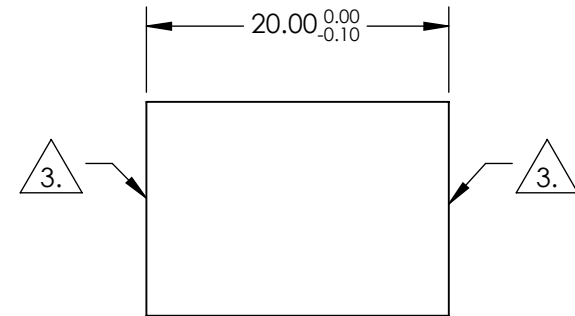
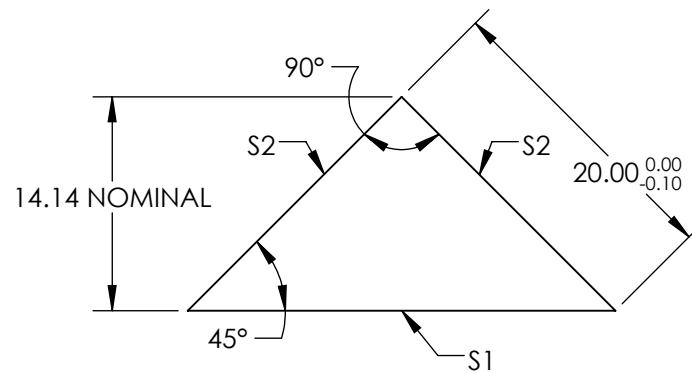
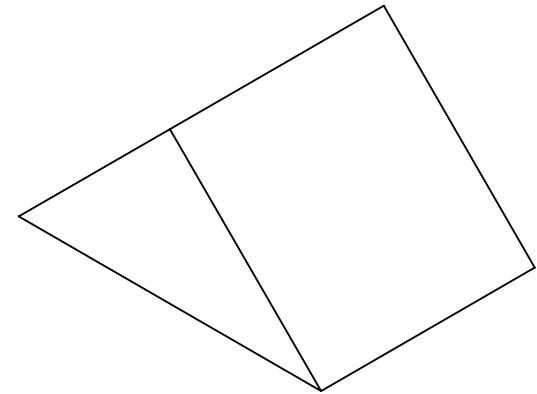


NOTES:

- 1. SUBSTRATE : FUSED SILICA
- 2. COATING (APPLY ACROSS CLEAR APERTURE)
  - S1: UNCOATED
  - S2: LASER V-COAT
    - R(abs) <0.25% @ 1064nm
    - DAMAGE THRESHOLD :
      - PULSED: 15 J/cm² @ 20ns, 20 Hz @ 1064nm

3. 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
PYRAMID TOLERANCE (arcmin)	±1	±1
ANGLE TOLERANCE (arcsec)	±40	±40
SURFACE QUALITY	20-10	20-10
SURFACE FLATNESS	λ/10	λ/10
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED

THIRD ANGLE PROJECTION		Edmund Optics®	
ALL DIMS IN		TITLE	20mm, 1064nm V-COAT, FUSED SILICA HIGH POWER LASER LINE RA PRISM
mm		DWG NO	83333
			SHEET 1 OF 1