

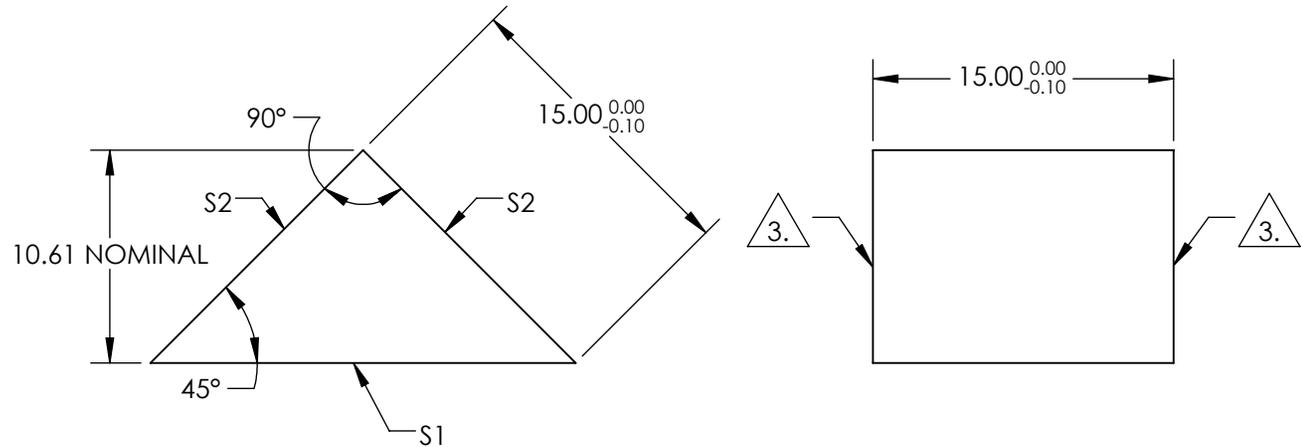
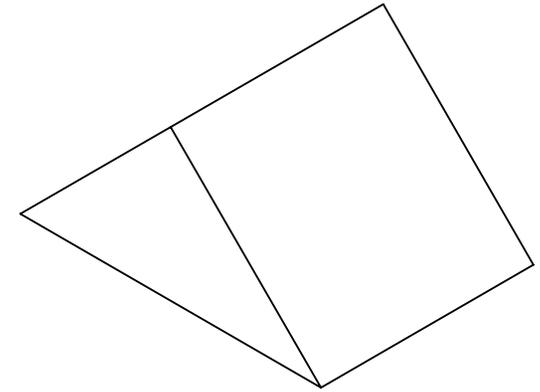
NOTES:

- 1. SUBSTRATE : FUSED SILICA
- 2. COATING (APPLY ACROSS CLEAR APERTURE)
 S1: UNCOATED

 S2: LASER V-COAT
 R(abs) <0.25% @ 532nm
 DAMAGE THRESHOLD :
 PULSED: 10 J/cm² @ 20ns, 20 Hz @ 532nm

3. FINE GRIND SURFACE

4. RoHS COMPLIANT

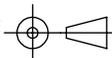


**FOR INFORMATION ONLY:
DO NOT MANUFACTURE
PARTS TO THIS DRAWING**

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



ALL DIMS IN

mm



TITLE	DWG NO	SHEET 1 OF 1
15mm, 532nm V-COAT, FUSED SILICA HIGH POWER LASER LINE RA PRISM	83326	