NOTES:

1. SUBSTRATE: FUSED SILICA

2. COATING (APPLY ACROSS CLEAR APERTURE)

S1: UNCOATED

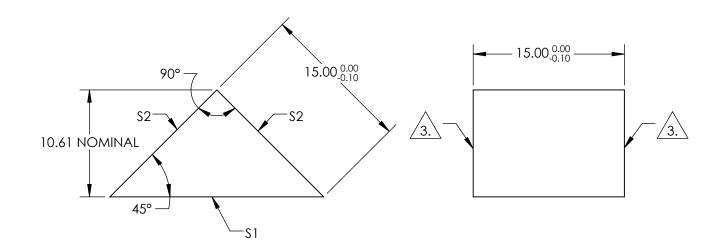
S2: LASER V-COAT

R(abs) <0.25% @ 1064nm DAMAGE THRESHOLD :

PULSED: 15 J/cm² @ 20ns, 20 Hz @ 1064nm



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	\$1	\$2	
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	

			Edmund Optics®		
THIRD ANGLE PROJECTION TITLE 15mm, 1064nm V-COAT, FUSED SILICA POWER LASER LINE RA PRISM		HIGH			
ALL DIMS IN	mm	DWG NO	83332	SHEET 1 OF 1	