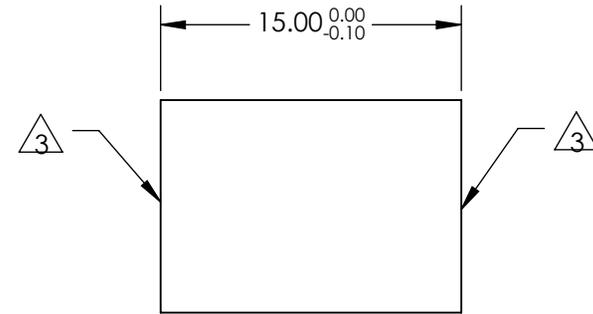
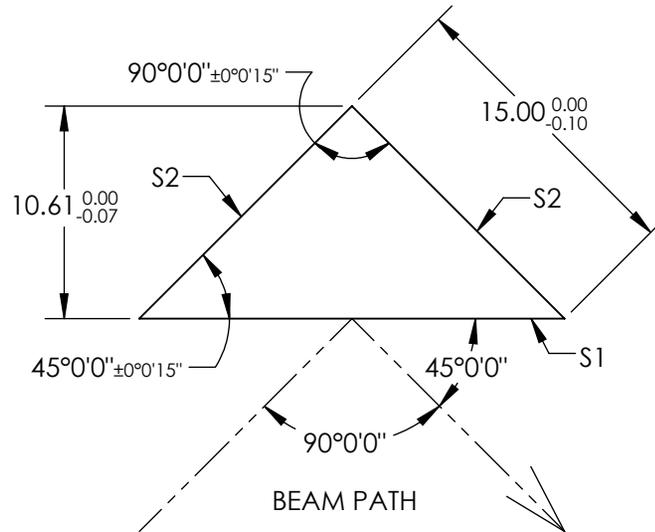


NOTES:

1. SUBSTRATE: FUSED SILICA
  2. COATING (APPLY ACROSS CLEAR APERTURE)
    - S1: 266nm HR Coating
    - R(ABS) > 99.5% @ 266nm @ 45° AOI
    - R(AVG) > 99.5% FROM 263-268nm @ 45° AOI
- DAMAGE THRESHOLD  
 PULSED: 2.5 J/cm<sup>2</sup>, 20ns, 20 Hz @ 266nm  
 CW: 1MW/cm<sup>2</sup> @ 266nm

 FINE GRIND SURFACE

4. ROHS COMPLIANT

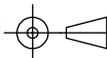


**FOR INFORMATION ONLY:  
DO NOT MANUFACTURE  
PARTS TO THIS DRAWING**

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
 DIMENSIONS ARE FOR REFERENCE ONLY

	S1	S2
SHAPE	PLANO	PLANO
SURFACE QUALITY	20-10	20-10
CLEAR APERTURE	19.08 x 13.50	Ø13.50
SURFACE FLATNESS	λ/20	λ/20
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED

THIRD ANGLE PROJECTION



ALL DIMS IN

mm

 **Edmund Optics®**

TITLE	15mm 1/20 WAVE, 266nm, HR CTD HYP, HT RA, FS PRISM		
DWG NO	37643	SHEET	1 OF 1