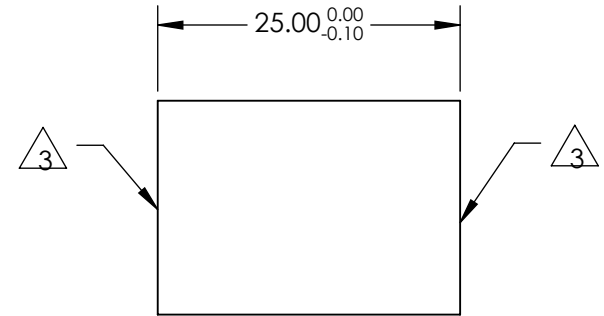
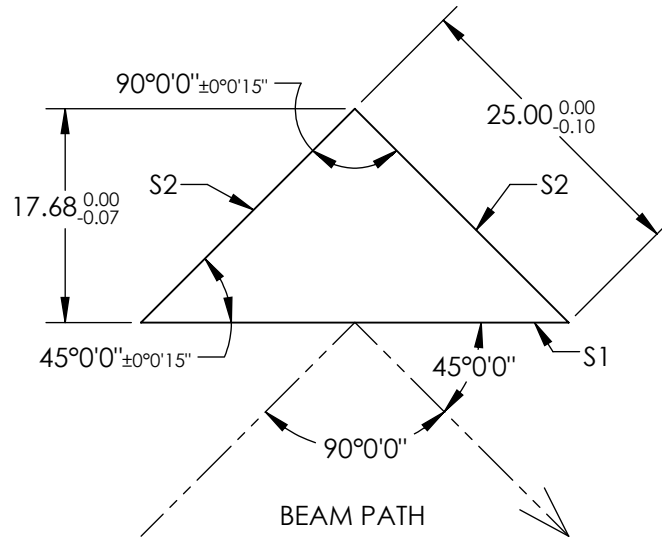


NOTES:

1. SUBSTRATE: FUSED SILICA
2. COATING (APPLY ACROSS CLEAR APERTURE)
 - S1: 532nm HR Coating
 - R(ABS) > 99.8% @ 532nm @ 45° AOI
 - R(AVG) > 99.5% FROM 523-537nm @ 45° AOI
- DAMAGE THRESHOLD
 - PULSED: 15 J/cm² @ 20ns, 20Hz @ 532nm
 - CW: 1MW/cm² @ 532nm

 FINE GRIND SURFACE

4. ROHS COMPLIANT

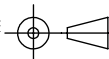


**FOR INFORMATION ONLY:
DO NOT MANUFACTURE
PARTS TO THIS DRAWING**

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

	S1	S2
SHAPE	PLANO	PLANO
SURFACE QUALITY	20-10	20-10
CLEAR APERTURE	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 25mm, 1/20 WAVE, 532nm, HR CTD HYP, HT RA, FS PRISM

DWG NO

37657

SHEET
1 OF 1