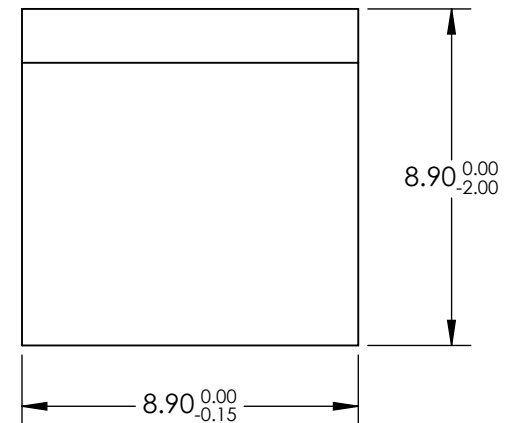
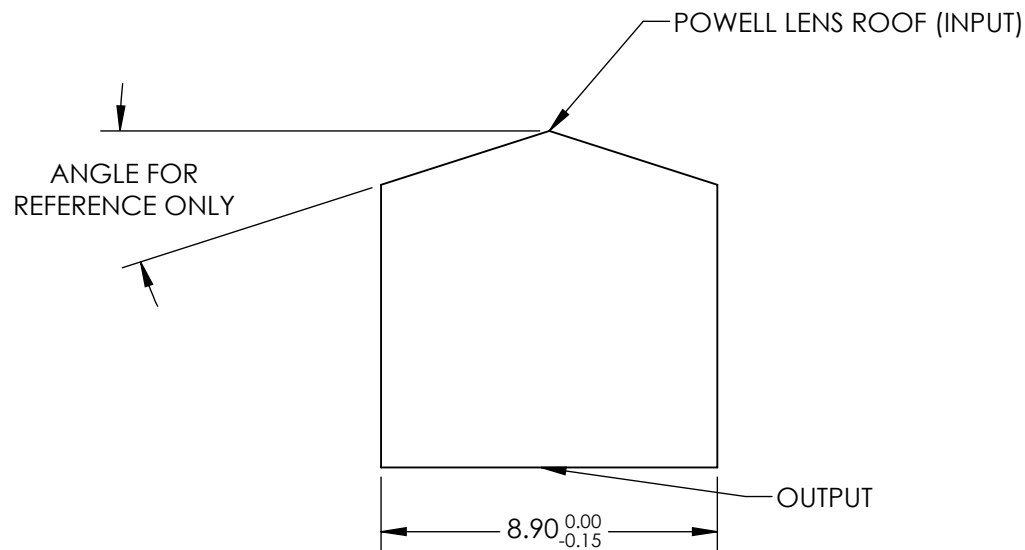
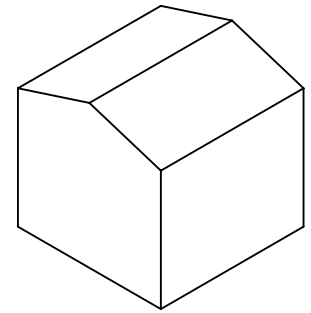


NOTES:

1. SUBSTRATE: N-BK7
2. COATING (APPLY ACROSS INPUT & OUTPUT APERTURES)
S1 & S2: R(ABS) <1.0% @ 500 - 700nm
R(ABS) <1.5% @ 700 - 850nm
3. FAN ANGLE: 30°
4. DESIGNED FOR INPUT BEAM DIAMETER OF 1.3mm (1/e²)
SMALLER BEAMS WILL RESULT IN MORE GAUSSIAN DISTRIBUTION OF GENERATED LINE
LARGE BEAMS WILL RESULT IN HIGHER INTENSITY AT ENDS OF GENERATED LINE



SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

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

EO[®] Edmund Optics[®]

THIRD ANGLE PROJECTION 		TITLE		30° Fan Angle, 500 - 850nm AR Coated, High Precision Powell Lens	
		DWG NO	70141		SHEET 1 OF 1

ALL DIMS IN

mm

DWG NO

70141

SHEET
1 OF 1