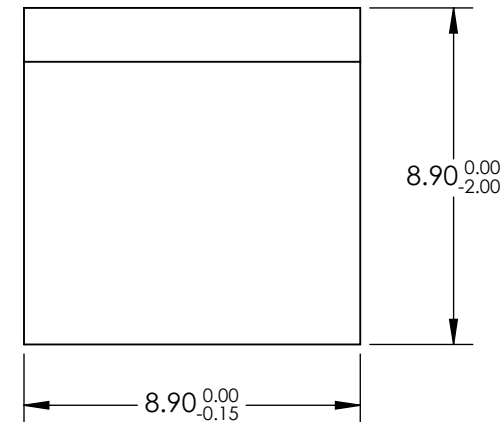
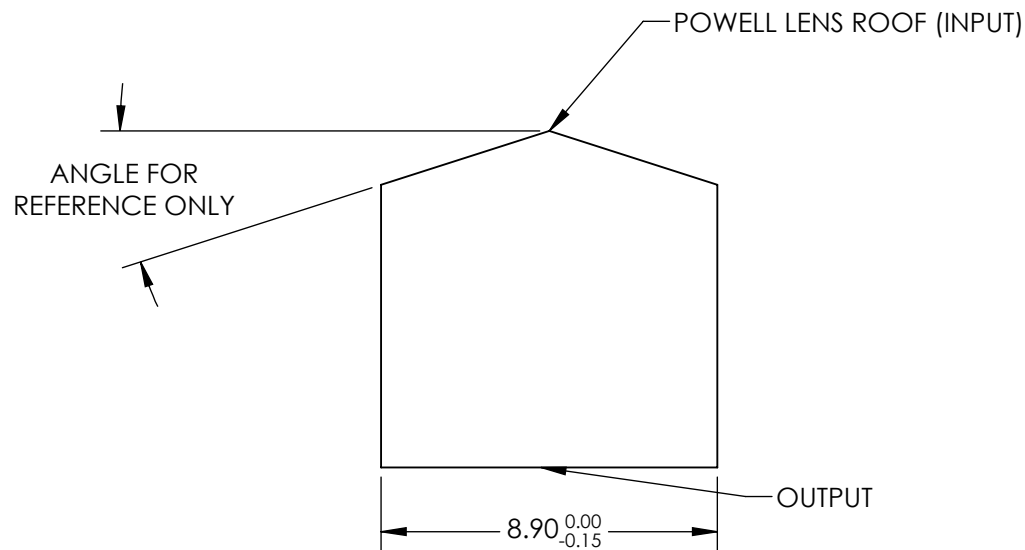
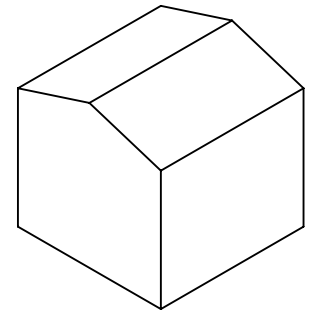


NOTES:

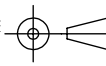
1. SUBSTRATE: N-BK7
2. COATING (APPLY ACROSS INPUT & OUTPUT APERTURES)  
S1 & S2: R(ABS) <1.0% @ 500 - 700nm  
R(ABS) <1.5% @ 700 - 850nm
3. FAN ANGLE: 15°
4. DESIGNED FOR INPUT BEAM DIAMETER OF 1.3mm (1/e<sup>2</sup>)  
SMALLER BEAMS WILL RESULT IN MORE GAUSSIAN DISTRIBUTION OF GENERATED LINE  
LARGE 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<sup>®</sup> Edmund Optics<sup>®</sup>**

THIRD ANGLE PROJECTION 	TITLE		15° Fan Angle, 500 - 850nm AR Coated, High Precision Powell Lens	
	ALL DIMS IN	mm	DWG NO	70139
				SHEET 1 OF 1