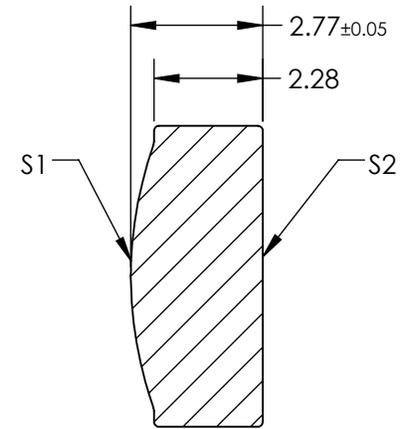
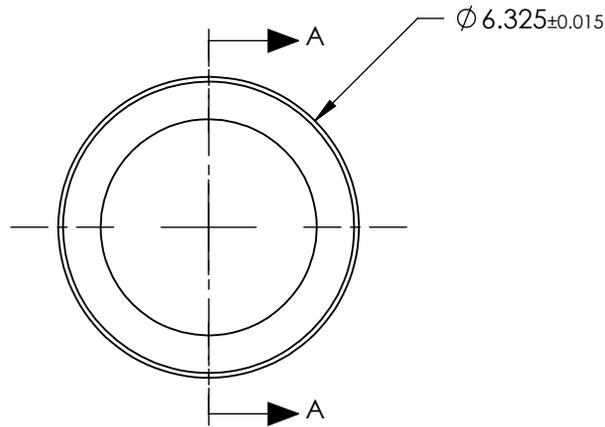


NOTES:

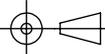
1. SUBSTRATE:
ECO 550
2. NUMERICAL APERTURE: 0.18
3. COATING
S1 & S2: R(AVG) ≤ 0.5% @ 350 - 700nm
4. FOCAL LENGTH TOLERANCE: ±1%
5. TRANSMITTED WAVEFRONT ERROR (λ, RMS): < 0.070



SECTION A-A

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

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

	S1	S2	EFL	13.86	 Edmund Optics®	
			BFL	12.11		
SHAPE	CONVEX	PLANO	THIRD ANGLE PROJECTION 	TITLE	0.18 NA 13.90mm FL 350-700nm AR COATED, MOLDED ASPHERIC LENS	
SURFACE QUALITY	40-20	40-20		ALL DIMS IN	mm	DWG NO
CLEAR APERTURE	Ø5.10	Ø5.10				SHEET 1 OF 1
BEVEL MAX	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED				