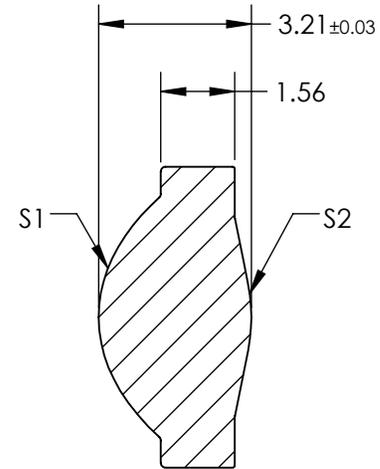
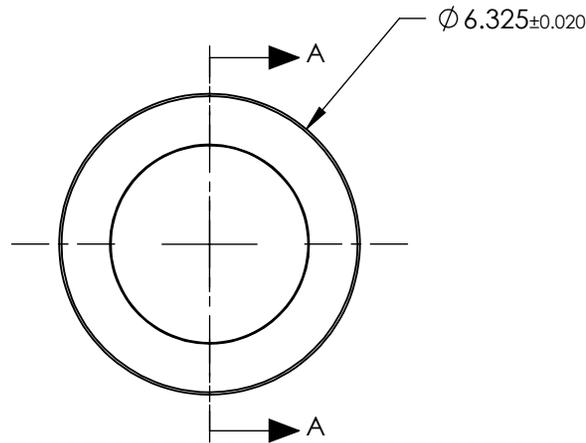


NOTES:

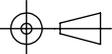
1. SUBSTRATE:
D-ZK3
2. NUMERICAL APERTURE: 0.68
3. COATING
S1 & S2: R(AVG) ≤ 0.5% @ 350 - 700nm
4. FOCAL LENGTH TOLERANCE: ±1%
5. TRANSMITTED WAVEFRONT ERROR (λ , RMS): < 0.200



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	3.10	 Edmund Optics®	
	CONVEX	CONVEX	BFL	1.80		
SHAPE	CONVEX	CONVEX	THIRD ANGLE PROJECTION		TITLE	0.68 NA 3.10mm FL 350-700nm AR COATED, MOLDED ASPHERIC LENS
SURFACE QUALITY	40-20	40-20	ALL DIMS IN	mm	DWG NO	87165
CLEAR APERTURE	$\phi 5.00$	$\phi 5.00$				SHEET 1 OF 1
BEVEL MAX	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED				