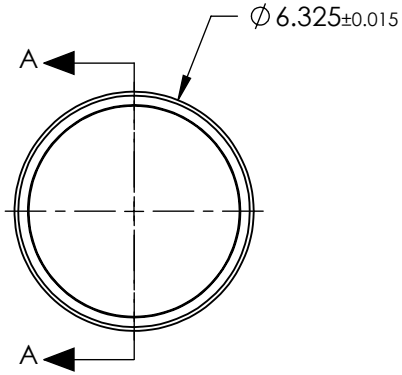
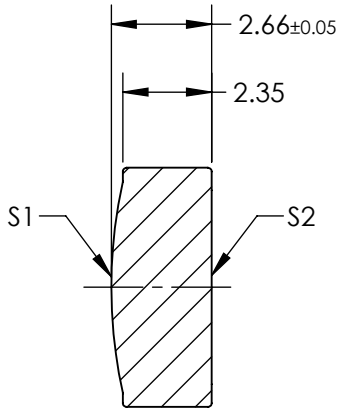
NOTES:

1. SUBSTRATE:
   D-ZK3
2. NUMERICAL APERTURE: 0.13
3. COATING

   S1 & S2: R(AVG) ≤ 0.5% @ 350 - 700nm
4. FOCAL LENGTH TOLERANCE: ±1%
5. TRANSMITTED WAVEFRONT ERROR (λ, RMS): < 0.120





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
SHAPE	CONVEX	PLANO
SURFACE QUALITY	40-20	40-20
CLEAR APERTURE	Ø5.50	Ø5.50
BEVEL MAX	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED

EFL	22.00
BFL	20.41
THIRD ANGLE PROJECTION	
ALL DIMS IN	mm

Edmund Optics®

TITLE	0.13 NA 22.00mm FL 350-700nm AR Coated, Molded Aspheric Lens
DWG NO	83543
SHEET	1 OF 1