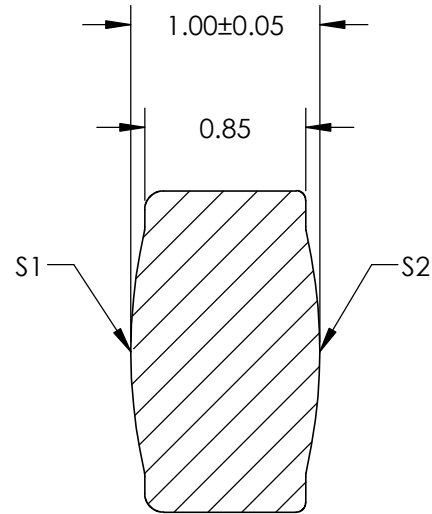
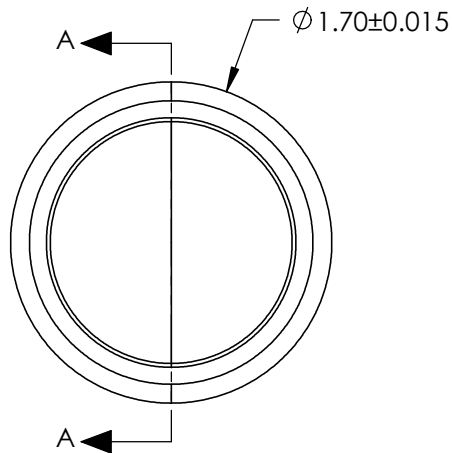


- NOTES:
- 1. SUBSTRATE:
D-ZLAF52LA
 - 2. NUMERICAL APERTURE:
OBJECT: 0.12
IMAGE: 0.15
WD, OBJECT (mm): 3.57
WD, IMAGE (mm): 3.57
 - 3. COATING
S1 & S2: R(AVG) ≤0.5% @ 350 - 700nm
 - 4. FOCAL LENGTH TOLERANCE: ±1%
 - 5. TRANSMITTED WAVEFRONT ERROR (λ, RMS @ 658NM): <0.150
 - 6. DESIGN WAVELENGTH: 1577nm



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	CONVEX
SURFACE QUALITY	40-20	40-20
CLEAR APERTURE	$\phi 1.10$	$\phi 1.10$
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED

EFL	1.94
WD	3.57
THIRD ANGLE PROJECTION	
ALL DIMS IN	mm

Edmund Optics®

TITLE	LightPath 355755 1.7mm Dia., 0.15 NA, BBAR (350-700nm), Molded Aspheric Lens		
DWG NO	16695	SHEET	1 OF 1