

NOTES:

1. SUBSTRATE:

D-ZK3

2. NUMERICAL APERTURE:

OBJECT: 0.30

IMAGE: 0.30

WD, OBJECT (mm): 1.67

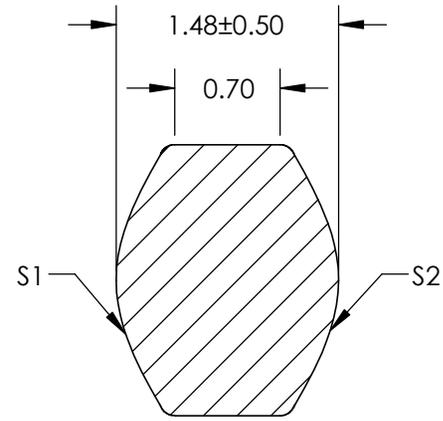
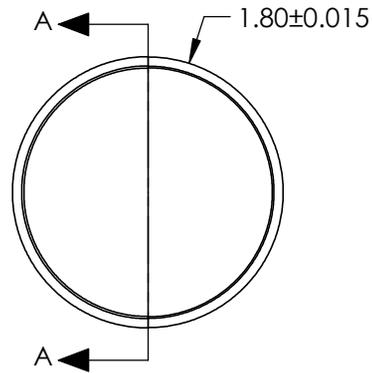
WD, IMAGE (mm): 1.67

3. COATING

S1 & S2: R(ABS) <1.0% @ 600 - 1050nm

4. FOCAL LENGTH TOLERANCE: ±1%

5. DESIGN WAVELENGTH: 980nm



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	$\varnothing 1.14$	$\varnothing 1.14$
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED

EFL	1.16
BFL	0.51
THIRD ANGLE PROJECTION	
ALL DIMS IN	mm

Edmund Optics®

TITLE	LightPath 354450 1.8mm Dia., 0.30 NA, BBAR (600-1050nm), Molded Aspheric Lens
DWG NO	16683
SHEET	1 OF 1