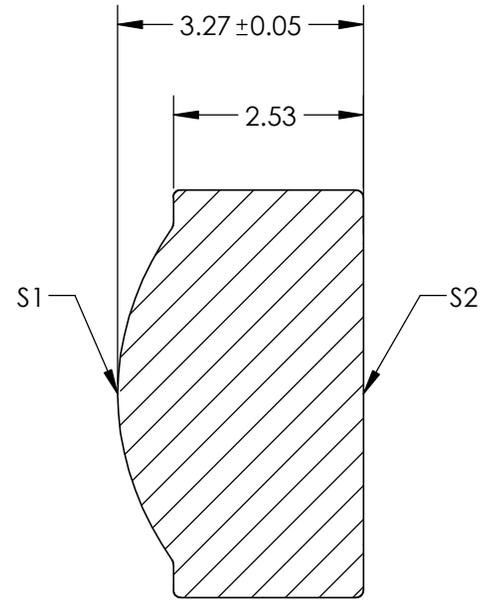
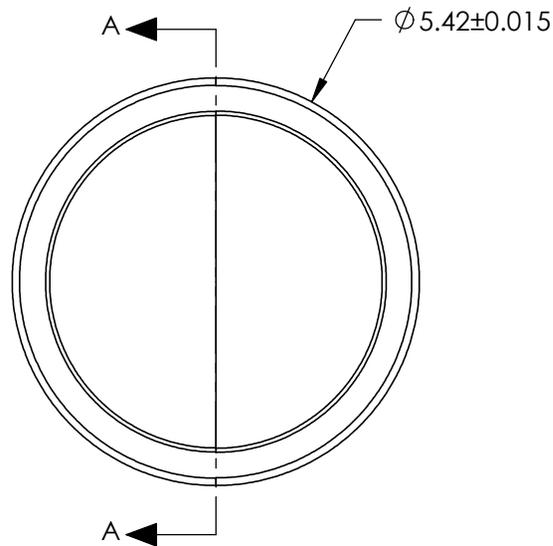


NOTES:

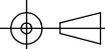
1. SUBSTRATE:  
D-ZLAF52LA
2. NUMERICAL APERTURE: 0.47
3. COATING  
S1 & S2: R(ABS)<1.0% @ 600 - 1050nm
4. FOCAL LENGTH TOLERANCE: ±1%
5. TRANSMITTED WAVEFRONT ERROR ( $\lambda$ , RMS @ 632.8NM): <0.070
6. DESIGN WAVELENGTH: 780nm



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	4.47	 <b>Edmund Optics®</b>	
			WD	3.10		
SHAPE	CONVEX	PLANO	THIRD ANGLE PROJECTION		TITLE	LightPath 355022   5.42mm Dia., 0.47 NA, BBAR (600-1050nm), Molded Aspheric Lens
SURFACE QUALITY	40-20	40-20	ALL DIMS IN	mm	DWG NO	16688
CLEAR APERTURE	$\phi 4.20$	$\phi 2.77$				SHEET 1 OF 1
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED				