NOTES:

1. SUBSTRATE:

D-ZLAF52LA

2. NUMERICAL APERTURE: 0.55

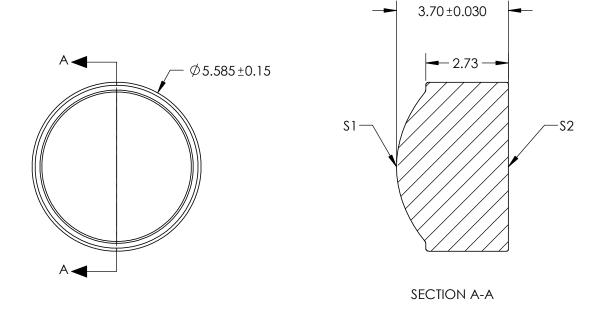
3. COATING

\$1 & \$2: R(AVG) ≤0.5% @ 350 - 700nm

4. FOCAL LENGTH TOLERANCE: ±1%

5. TRANSMITTED WAVEFRONT ERROR (λ, RMS @ 632.8NM): <0.200

6. DESIGN WAVELENGTH: 447nm



FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

			EFL	4.13		Edmund Option	C ®
	\$1	\$2	WD	2.20			<i>-</i> 3
SHAPE	CONVEX	PLANO	THIRD ANGLE BPROJECTION		TITLE	LightPath 355625 5.585mm Dia., 0.55 NA, BBAR (350-700nm), Molded Aspheric Lens	
SURFACE QUALITY	40-20	40-20					
CLEAR APERTURE	Ø4.60	Ø4.60				, , , , , , , , , , , , , , , , , , , ,	
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED	ALL DIMS IN	mm	DWG NO	16699	SHEET 1 OF 1