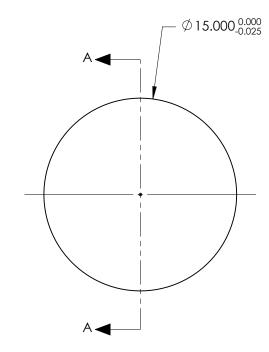
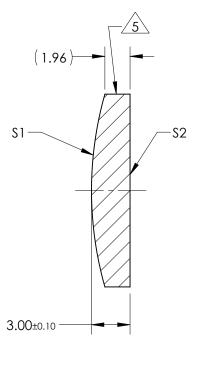
NOTES:

- 1. SUBSTRATE: CORNING: FUSED SILICA 458/678
- 2. ROHS COMPLIANT
- 3. CENTERING TOLERANCE (AT 587.6nm): BEAM DEVIATION (HALF ANGLE): <1 ARCMIN
- 4. COATING (APPLY ACROSS COATING APERTURE)
 - \$1 & \$2: VIS 0° R(AVG) \leq 0.4% FROM 425-675nm @ 0° AOI

5. FINE GRIND SURFACE

- 6. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 7. FOCAL LENGTH (EFL): 60.00mm±1% BACK FOCAL LENGTH (BFL): 57.94mm
- 8. PROTECTIVE BEVEL AS NEEDED
- 9. DESIGN WAVELENGTH: 587.6nm





SECTION A-A

FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

	\$1	\$2				PECIFICATIONS SUBJECT TO CHANGE WITHOUT NO IMENSIONS ARE FOR REFERENCE ONLY)TICE
Shape	CONVEX	PLANO					
RADIUS	27.51	INFINITY					R
SURFACE QUALITY	40 - 20	40 - 20				Edmund Optic	Ś
MIN CLEAR APERTURE	Ø1 4.00	Ø 14.00			TITLE	15mm Dig v (0mm El V/S 0 Cogtod LIV	
MIN COATING APERTURE	Ø1 4.00	Ø 14.00	THIRD ANGLE PROJECTION			15mm Dia. x 60mm FL VIS 0 Coated, UV Plano-Convex Lens	
POWER AT 632.8nm	3.00 RINGS	3.00 RINGS		I			
IRREGULARITY AT 632.8nm	0.50 RINGS	0.50 RINGS	ALL DIMS IN	mm	DWG NO	84310 ³	Sheet 1 Of 1