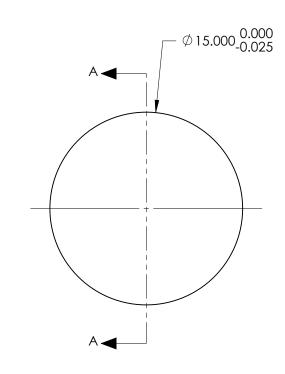
NOTES:

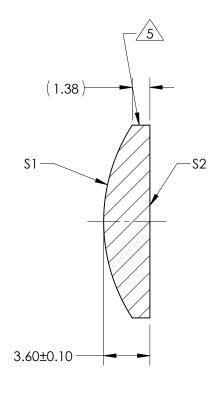
- 1. SUBSTRATE: #REF!
- 2. ROHS COMPLIANT
- 3. CENTERING TOLERANCE (AT 587.6nm):
 BEAM DEVIATION (HALF ANGLE): <1 ARCMIN
- 4. COATING (APPLY ACROSS COATING APERTURE)

\$1 & \$2: VIS-EXT $R(AVG) \le 0.5\%$ FROM 350-700nm @ 0° AOI

5 FINE GRIND SURFACE

- 6. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 7. FOCAL LENGTH (EFL): 30.00mm±1% BACK FOCAL LENGTH (BFL): 27.53mm
- 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			
SHAPE	CONVEX	PLANO			
RADIUS	13.75	INFINITY			
SURFACE QUALITY	40 - 20	40 - 20			
MIN CLEAR APERTURE	Ø14.00	Ø14.00			
MIN COATING APERTURE	N/A	N/A			
POWER AT 632.8nm	3.00 RINGS	3.00 RINGS			
IRREGULARITY AT 632.8nm	0.50 RINGS	0.50 RINGS			

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

		Edmund Optics ®		
THIRD ANG PROJECTIO		TITLE	15mm Dia x 30mm FL, VIS-EXT Coated, Plano-Convex Lens	
ALL DIMS IN	mm	DWG NO	18212	SHEET 1 OF 1