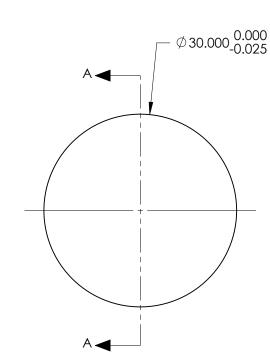
NOTES:

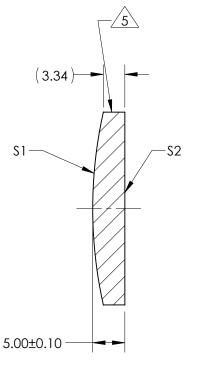
- 1. SUBSTRATE: #REF!
- 2. ROHS COMPLIANT
- 3. CENTERING TOLERANCE (AT 587.6nm): BEAM DEVIATION (HALF ANGLE): <1 ARCMIN
- 4. COATING (APPLY ACROSS COATING APERTURE)

\$1 & \$2: VIS-EXT R(AVG) ≤ 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): 150.00mm±1% BACK FOCAL LENGTH (BFL): 146.57mm
- 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 NOTIC DIMENSIONS ARE FOR REFERENCE ONLY
SHAPE	CONVEX	PLANO				
RADIUS	68.77	INFINITY				
SURFACE QUALITY	40 - 20	40 - 20				Edmund Optics
MIN CLEAR APERTURE	Ø 29.00	Ø 29.00		1		20mm Dig x 150mm EL V/S EVI Cogtad
MIN COATING APERTURE	N/A	N/A	THIRD ANGLE PROJECTION		TITLE	30mm Dia x 150mm FL, VIS-EXT Coated, Plano-Convex Lens
POWER AT 632.8nm	3.00 RINGS	3.00 RINGS		ļ		
IRREGULARITY AT 632.8nm	0.50 RINGS	0.50 RINGS	ALL DIMS IN	mm	DWG NO	18252 SHEE 1 OF