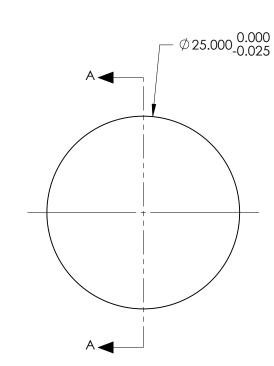
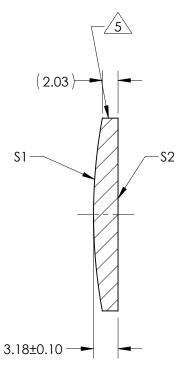
NOTES:

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

S1 & S2: NIR II R(ABS) ≤ 1.5% FROM 750-800nm @ 0° AOI R(ABS) ≤ 1.0% FROM 800-1550nm @ 0° AOI R(AVG) ≤ 0.7% FROM 750-1550nm @ 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): 147.82mm
- 8. PROTECTIVE BEVEL AS NEEDED
- 9. DESIGN WAVELENGTH: 587.6nm





SECTION A-A

FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

	S1	\$2				PECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTI IMENSIONS ARE FOR REFERENCE ONLY	ICE
SHAPE	CONVEX	PLANO					
RADIUS	68.79	INFINITY					R
SURFACE QUALITY	40 - 20	40 - 20				Edmund Optics	5
MIN CLEAR APERTURE	Ø 24.00	Ø 24.00				25mm Dia x 150mm EL NIR II Coatad	
MIN COATING APERTURE	N/A	N/A	THIRD ANGLE PROJECTION		TITLE	25mm Dia x 150mm FL, NIR II Coated, 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		HEET OF 1