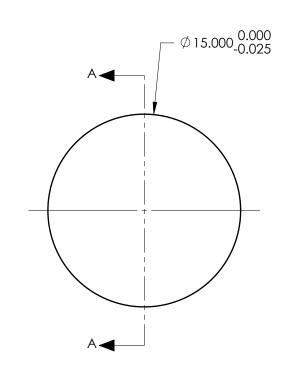
NOTES:

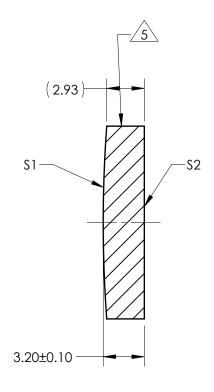
- 1. SUBSTRATE: N-BK7 517/642
- 2. ROHS COMPLIANT
- 3. CENTERING TOLERANCE (AT 587.6nm):
 BEAM DEVIATION (HALF ANGLE): <1 ARCMIN
- 4. COATING (APPLY ACROSS COATING APERTURE)

\$1 & \$2: NIR II R(AB\$) ≤ 1.5% FROM 750-800nm @ 0° AOI R(AB\$) ≤ 1.0% FROM 800-1550nm @ 0° AOI R(AVG) ≤ 0.7% FROM 750-1550nm @ 0° AOI

5 FINE GRIND SURFACE

- POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 7. FOCAL LENGTH (EFL): 200.00mm±1% BACK FOCAL LENGTH (BFL): 197.89mm
- 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	103.360	INFINITY	
SURFACE QUALITY	40 - 20	40 - 20	
MIN CLEAR APERTURE	ELEAR APERTURE Ø 14.00		
MIN COATING APERTURE	Ø14.00	Ø 14.00	
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 PROJECTIC		TITLE	15mm Dia x 200mm FL, NIR II Coated, Plano-Convex Lens		
ALL DIMS IN	mm	DWG NO	14378	SHEET 1 OF 1	