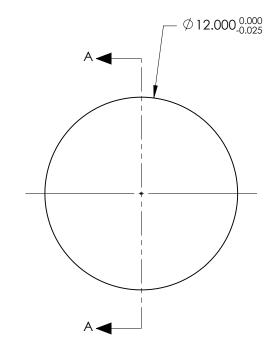
NOTES:

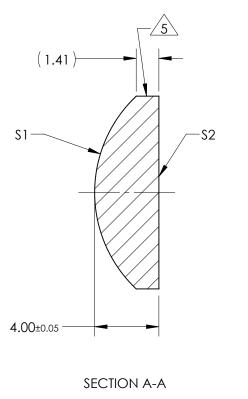
- 1. SUBSTRATE: CORNING: FUSED SILICA 458/678
- 2. ROHS COMPLIANT
- 3. CENTERING TOLERANCE (AT 587.6nm): BEAM DEVIATION (HALF ANGLE): <1 ARCMIN
- 4. COATING (APPLY ACROSS COATING APERTURE)

S1: NONE S2: NONE

5. FINE GRIND SURFACE

- 6. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 7. FOCAL LENGTH (EFL): 18.00mm ±1% BACK FOCAL LENGTH (BFL): 15.23mm
- 8. PROTECTIVE BEVEL AS NEEDED
- 9. DESIGN WAVELENGTH: 587.6nm





FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

	S1	\$2		SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE			
SHAPE	CONVEX	PLANO					
RADIUS	8.25	INFINITY					R
SURFACE QUALITY	20 - 10	20 - 10				Edmund Optic	S
MIN CLEAR APERTURE	Ø11.00	Ø11.00			TITLE	12mm Diameter x 18mm FL, Uncoated, Laser Grade PCX Lens	
MIN COATING APERTURE	N/A	N/A	THIRD ANG PROJECTIO				
POWER AT 632.8nm	2.00 RINGS	2.00 RINGS		I			
IRREGULARITY AT 632.8nm	0.20 RINGS	0.20 RINGS	ALL DIMS IN	mm	DWG NO	67090	Sheet 1 of 1