NOTES:

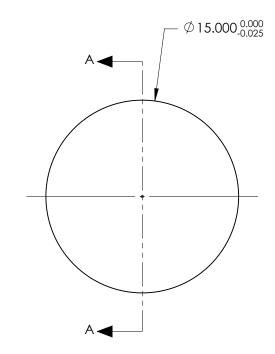
1. SUBSTRATE: GRADE A FINE ANNEALED SCHOTT: N-SF5 673/322

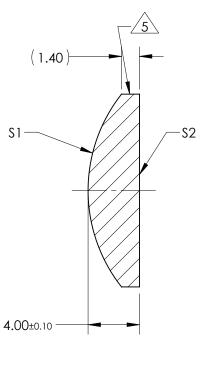
- 2. ROHS COMPLIANT
- 3. CENTERING TOLERANCE (AT 587.6nm): BEAM DEVIATION (HALF ANGLE): <1 ARCMIN
- 4. COATING (APPLY ACROSS COATING APERTURE)

\$1 & \$2: VIS 0° R(AVG) \leq 0.4% FROM 425-675nm @ 0° AOI

∠5. FINE GRIND SURFACE

- 6. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- FOCAL LENGTH (EFL): 18.00mm ±1% BACK FOCAL LENGTH (BFL): 15.61mm
- 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 NOTIG	ICE
Shape	CONVEX	PLANO					
RADIUS	12.11	INFINITY					R
SURFACE QUALITY	40 - 20	40 - 20				Edmund Optics	5
MIN CLEAR APERTURE	Ø14.00	Ø14.00		1		15.0mm Dia x 19.0mm El VIS.0 Coatas	
MIN COATING APERTURE	Ø14.00	Ø14.00	THIRD ANGLE PROJECTION		TITLE	15.0mm Dia. x 18.0mm FL, VIS 0 Coatec Plano-Convex Lens	٦,
POWER AT 632.8nm	3.00 RINGS	3.00 RINGS		I			ГГТ
IRREGULARITY AT 632.8nm	0.50 RINGS	0.50 RINGS	ALL DIMS IN	mm	DWG NO	49898 SHE	DF 1