NOTES:

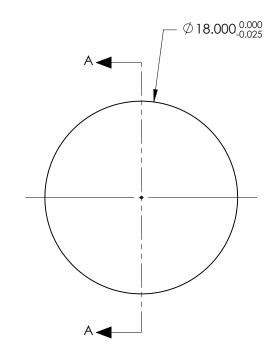
1. SUBSTRATE: GRADE A FINE ANNEALED SCHOTT: N-SF5 673/322

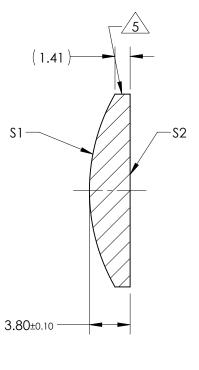
- 2. ROHS COMPLIANT
- 3. CENTERING TOLERANCE (AT 587.6nm): BEAM DEVIATION (HALF ANGLE): <1 ARCMIN
- 4. COATING (APPLY ACROSS COATING APERTURE)

\$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
- 7. FOCAL LENGTH (EFL): 27.00mm±1% BACK FOCAL LENGTH (BFL): 24.73mm
- 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 NOT IMENSIONS ARE FOR REFERENCE ONLY	TICE
SHAPE	CONVEX	PLANO					
RADIUS	18.16	INFINITY				M [®] Edmund Ontion	R
SURFACE QUALITY	40 - 20	40 - 20				Edmund Optics	S
MIN CLEAR APERTURE	Ø17.00	Ø17.00		1		10 Ommo Dia x 07 Ommo EL VIIE O Colato	
MIN COATING APERTURE	Ø 17.00	Ø 17.00	THIRD ANGLE PROJECTION		TITLE	18.0mm Dia. x 27.0mm FL, VIS 0 Coate Plano-Convex Lens	a,
POWER AT 632.8nm	3.00 RINGS	3.00 RINGS					
IRREGULARITY AT 632.8nm	0.50 RINGS	0.50 RINGS	ALL DIMS IN	mm	DWG NO	47880 ^{SH}	HEET OF 1