NOTES:

SUBSTRATE:

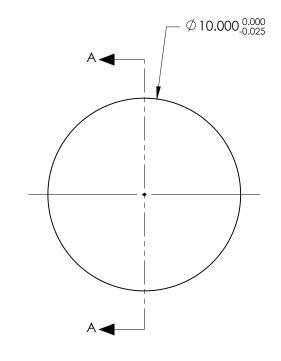
GRADE A FINE ANNEALED SCHOTT: N-SF11 785/258

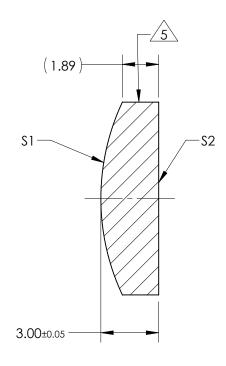
- 2. ROHS COMPLIANT
- 3. CENTERING TOLERANCE (AT 587.6nm): BEAM DEVIATION (HALF ANGLE): <1 ARCMIN
- 4. COATING (APPLY ACROSS COATING APERTURE)

\$1 & \$2: 405nm V-COAT R(ABS) < 0.25% @ 405nm @ 0° AOI



- 6. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 7. FOCAL LENGTH (EFL): 15.00mm±1% BACK FOCAL LENGTH (BFL): 13.32mm
- 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	11.77	INFINITY			
SURFACE QUALITY	40 - 20	40 - 20			
MIN CLEAR APERTURE	Ø 9.00	Ø 9.00			
MIN COATING APERTURE	Ø 9.00	Ø 9.00			
POWER AT 632.8nm	3.00 RINGS	3.00 RINGS			
IRREGULARITY AT 632.8nm	0.50 RINGS	S 0.50 RINGS			

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

		C	Control Edmund Optics®		
THIRD ANG PROJECTIC		TITLE	10.0mm Diameter x 15.0mm FL, 405nm V- Coat, PCX Lens		
all DIMS IN	mm	DWG NO	69329	SHEET 1 OF 1	