NOTES:

SUBSTRATE:

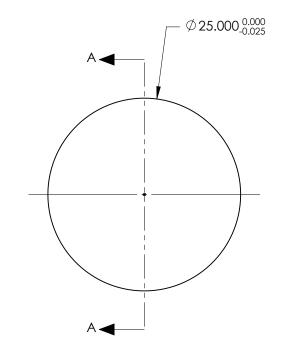
GRADE A FINE ANNEALED SCHOTT: N-SF5 673/322

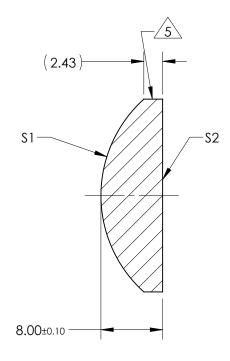
- 2. ROHS COMPLIANT
- 3. CENTERING TOLERANCE (AT 587.6nm): BEAM DEVIATION (HALF ANGLE): <1 ARCMIN
- 4. COATING (APPLY ACROSS COATING APERTURE)

\$1 & \$2: 1064nm V-COAT R(ABS) < 0.25% @ 1064nm @ 0° AOI



- 6. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 7. FOCAL LENGTH (EFL): 25.00mm±1% BACK FOCAL LENGTH (BFL): 20.22mm
- 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	16.82	INFINITY	
SURFACE QUALITY	40 - 20	40 - 20	
MIN CLEAR APERTURE	Ø 24.00	Ø 24.00	
MIN COATING APERTURE	Ø 24.00	Ø 24.00	
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

		E	Edmund Optics ®		
THIRD ANG PROJECTIO		TITLE	25.0mm Diameter x 25.0mm FL, 1064nm V-Coat, PCX Lens		
ALL DIMS IN	mm	DWG NO	65544	SHEET 1 OF 1	