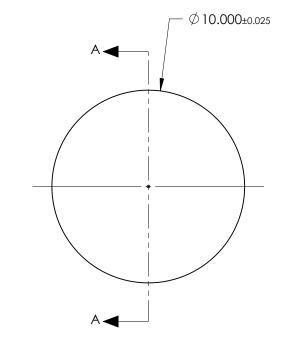
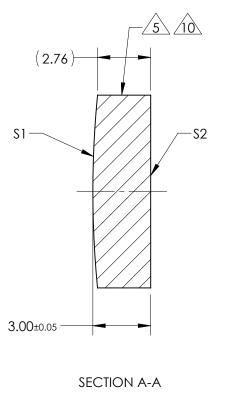
NOTES:

- 1. SUBSTRATE: GRADE A FINE ANNEALED SCHOTT: N-BK7 517/642
- 2. ROHS COMPLIANT
- 3. CENTERING TOLERANCE (AT 587.6nm): BEAM DEVIATION (HALF ANGLE): <1 ARCMIN
- 4. COATING (APPLY ACROSS COATING APERTURE)
 - \$1 & \$2: VIS-NIR R(ABS) ≤ 0.25% AT 880nm @ 0° AOI R(AVG) ≤ 1.25% FROM 400-870nm @ 0° AOI R(AVG) ≤ 1.25% FROM 890-1000nm @ 0° AOI
- 5. FINE GRIND SURFACE
- 6. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 7. FOCAL LENGTH (EFL): 100.00mm±1% BACK FOCAL LENGTH (BFL): 98.02mm
- 8. PROTECTIVE BEVEL AS NEEDED
- 9. DESIGN WAVELENGTH: 587.6nm
- 10. BLACKENED SURFACE





FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

	S1	\$2				PECIFICATIONS SUBJECT TO CHANGE WITHOUT	NOTICE
SHAPE	CONVEX	PLANO					
RADIUS	51.68	INFINITY					R
SURFACE QUALITY	40 - 20	40 - 20				Edmund Opti	CS
MIN CLEAR APERTURE	Ø 9.00	Ø 9.00		1			
MIN COATING APERTURE	Ø 9.00	Ø 9.00	THIRD ANGLE PROJECTION	-@-<	TITLE	10.0mm Dia. x 100.0mm FL, VIS-NIR, Inked, Plano-Convex Lens	
POWER AT 632.8nm	3.00 RINGS	3.00 RINGS		ļ			CUEFT
IRREGULARITY AT 632.8nm	0.50 RINGS	0.50 RINGS	ALL DIMS IN	mm	DWG NO	63527INK	Sheet 1 Of 1