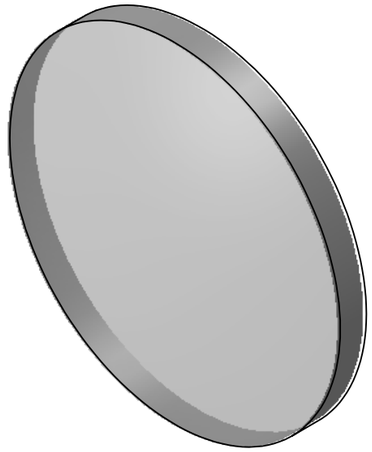
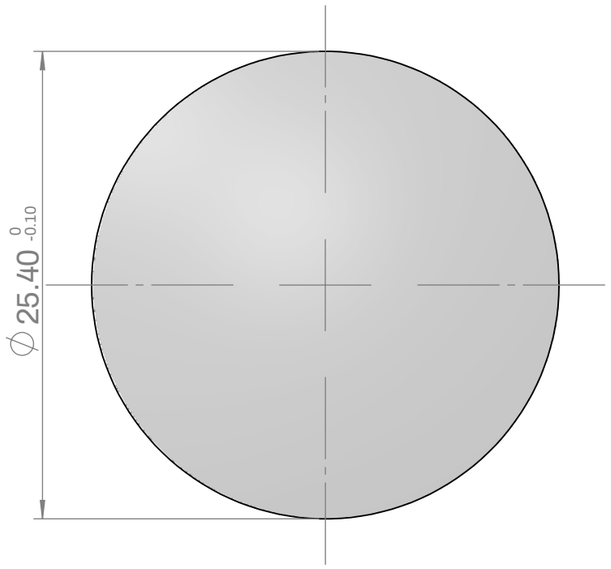
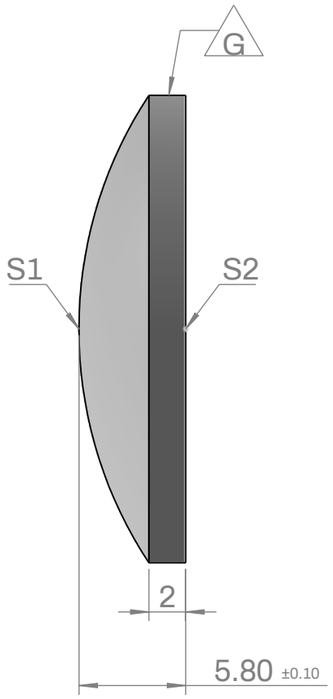
SPECIFICATIONS

- ☐ Order number : L1P50U
- ☐ Substrate : UV grade fused silica
- ☐ Design wavelength : 587.6nm
- ☐ Focal length (EFL) : 50.0mm ±1%
- ☐ Back focal length (BFL) : 46.02mm
- ☐ Chamfer : Protective bevel as needed
- ☐ Grind Surface : G Mark







	S1	S2
Radius	CX 22.92	Infinity
Power	3.00 Ring	3.00 Ring
Irregularity	λ/4@633nm	λ/4@633nm
Centering	< 1 arcmin	
Surface Quality	40-20 Scratch-Dig	
Clear Aperture	90%	

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DATE	SCALE	TITLE
2023-11-03	1:1	25.4mmØ, FL= 50.0mm, UVFS, Plano-convex Lens
3RD ANGLE PROJECTION	UNIT	ORDER NO
	MM	L1P50U