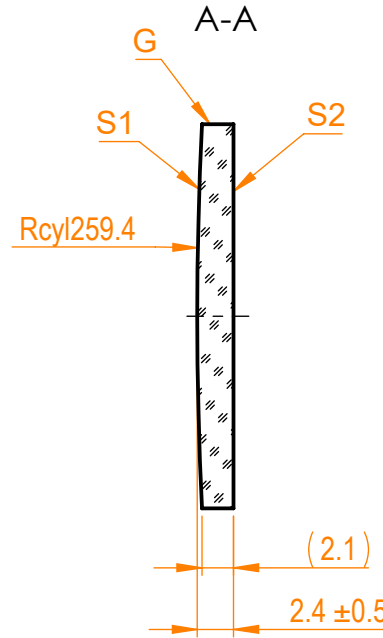
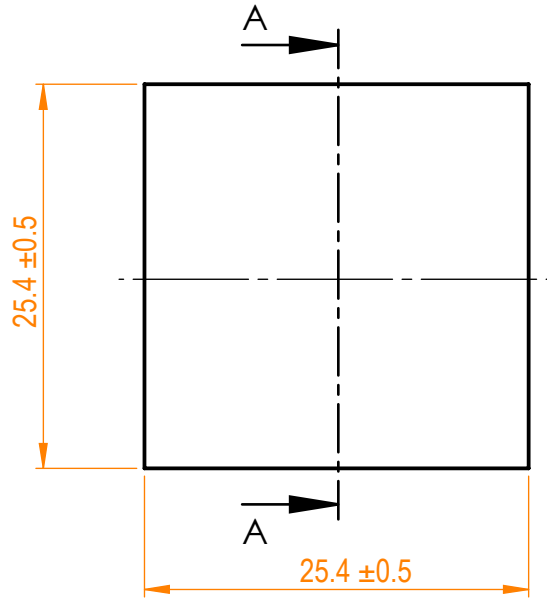


NOTES:

1. Material: BK7;
2. Design wavelength: 546 nm;
3. Focal length: $F=+500 \text{ mm} \pm 2\%$;
4. Centration error: $\leq 3 \text{ arcmin}$;
5. G - Fine ground surface;
6. All dimensions are in mm;



Isometric view 1:2



Specifications are subject to change without notice
 Dimensions are for reference only

Parameters

	S1	S2
Shape	Convex	Plano
Radius of curvature	259.4	Infinity
Surface quality	40-20 s/d	40-20 s/d
Surface irregularity	1λ @632.8 nm	1λ @632.8 nm
Clear aperture	≥90%	≥90%
Protective chamfers	0.2 - 0.3 mm x 45°	0.2 - 0.3 mm x 45°



BK7 pl/cx cylindrical
 (25.4 x 25.4) mm, F=500 mm

Proprietary	Approved	Name	Date	Part number	Rev.	Scale
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	Drawn	M.B.	2020.03.26			