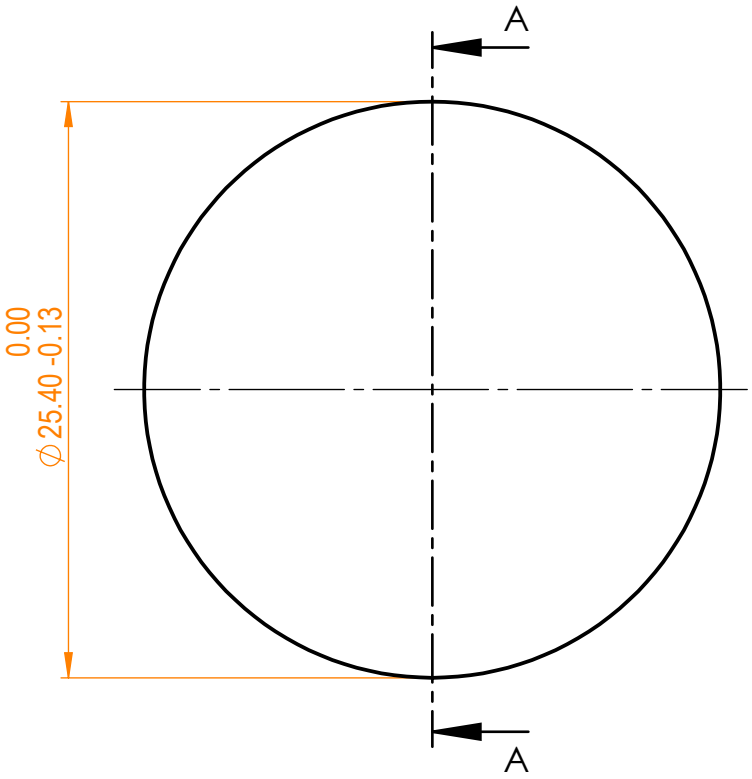
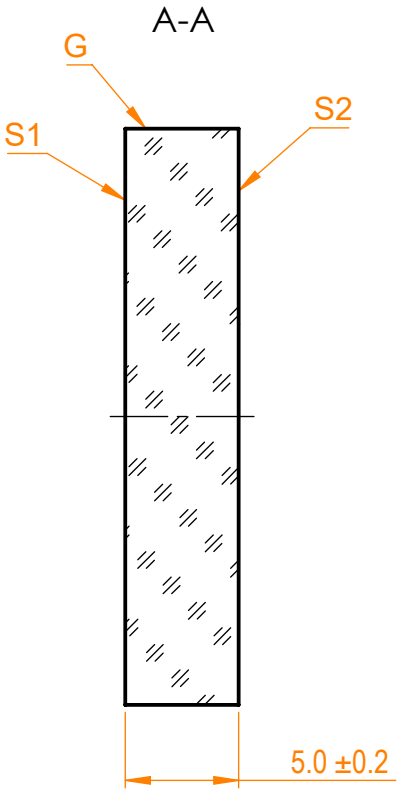
NOTES:
1. Material: sapphire, orientation c-cut [111];
2. G - Fine ground surface;
3. TWD: <1 λ @ 633 nm;
4. Parallelism: <3 arcmin;
5. All dimensions are in mm.






Isometric view 1:2

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

| Parameters | | |
|---|---|---|
| | S1 | S2 |
| Shape | Plano | Plano |
| Surface quality | 60-40 s/d | 60-40 s/d |
| Surface flatness | - | - |
| Protective chamfers | 0.2 - 0.3 mm x 45° | 0.2 - 0.3 mm x 45° |
| Clear aperture | ≥90% | ≥90% |
| Coating | - | - |

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Sapphire pl window, D=25.4 mm

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| Proprietary | | Name | Date | Part number | Rev. | Scale |
|---|---|---|---|---|---|---|
| | Approved | A.K. | 2021.02.01 | 550-7255 | A | 2:1 |
| | Drawn | M.B. | 2021.02.01 | | | |