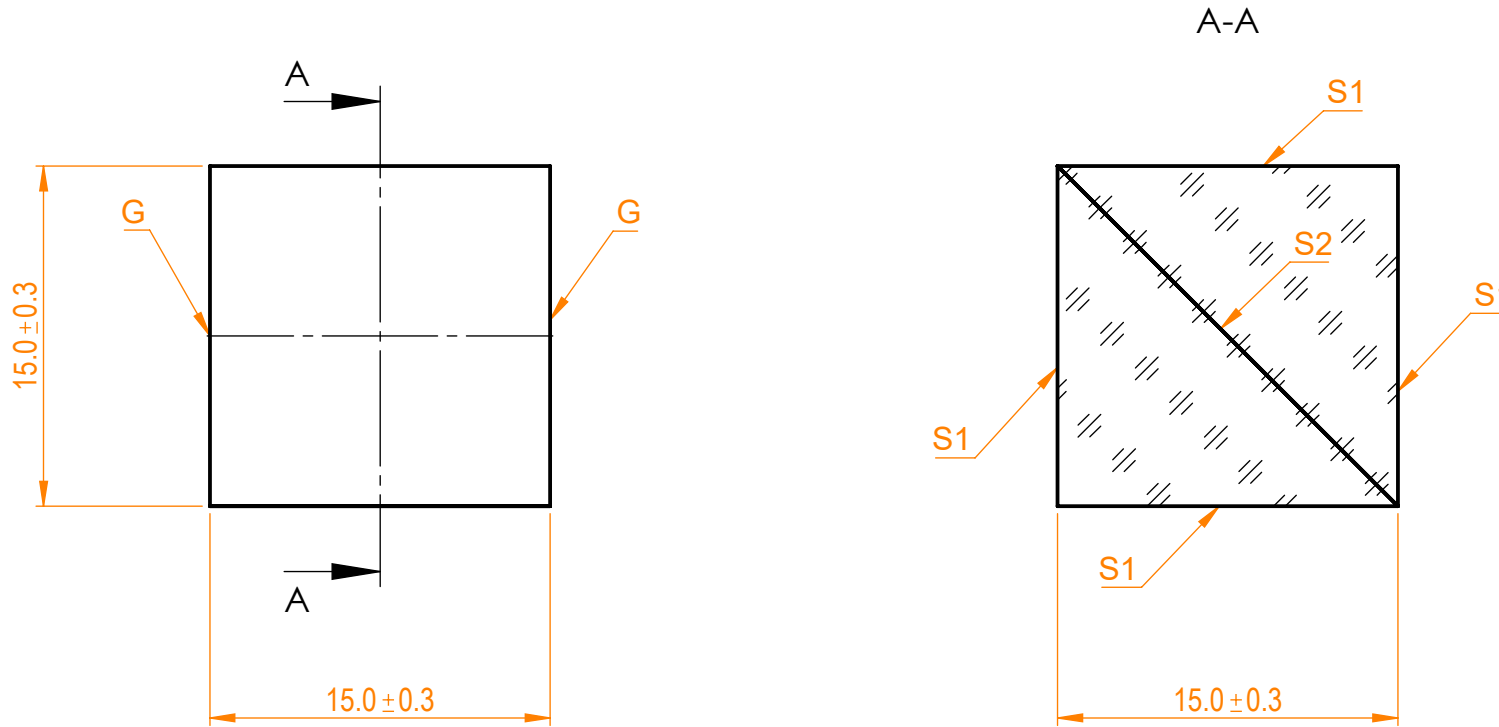


NOTES:

1. Material: N-BK7;
2. G - Fine ground surface;
3. All dimensions are in mm;
4. Protective chamfers: 0.3 mm x 45°;
5. Beam deviation: <3 arcmin;
6. Laser damage threshold: >0.3 J/cm² at @1064nm, 10ns pulses;



Isometric view 1:2



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

Parameters

	S1	S2
Shape	Plano	Plano
Surface flatness	$\lambda/4$ @633nm	$\lambda/4$ @633nm
Surface quality	40-20 s/d	40-20 s/d
Clear aperture	>90%	>90%
Coating	AR<0.25% @780nm	R _s /T _p >99.5/95% @780nm



CP beamsplitter, H=L=T=15 mm

Proprietary	Approved	Name	Date	Part number	Rev.	Scale
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		V.S.	2021.04.27			