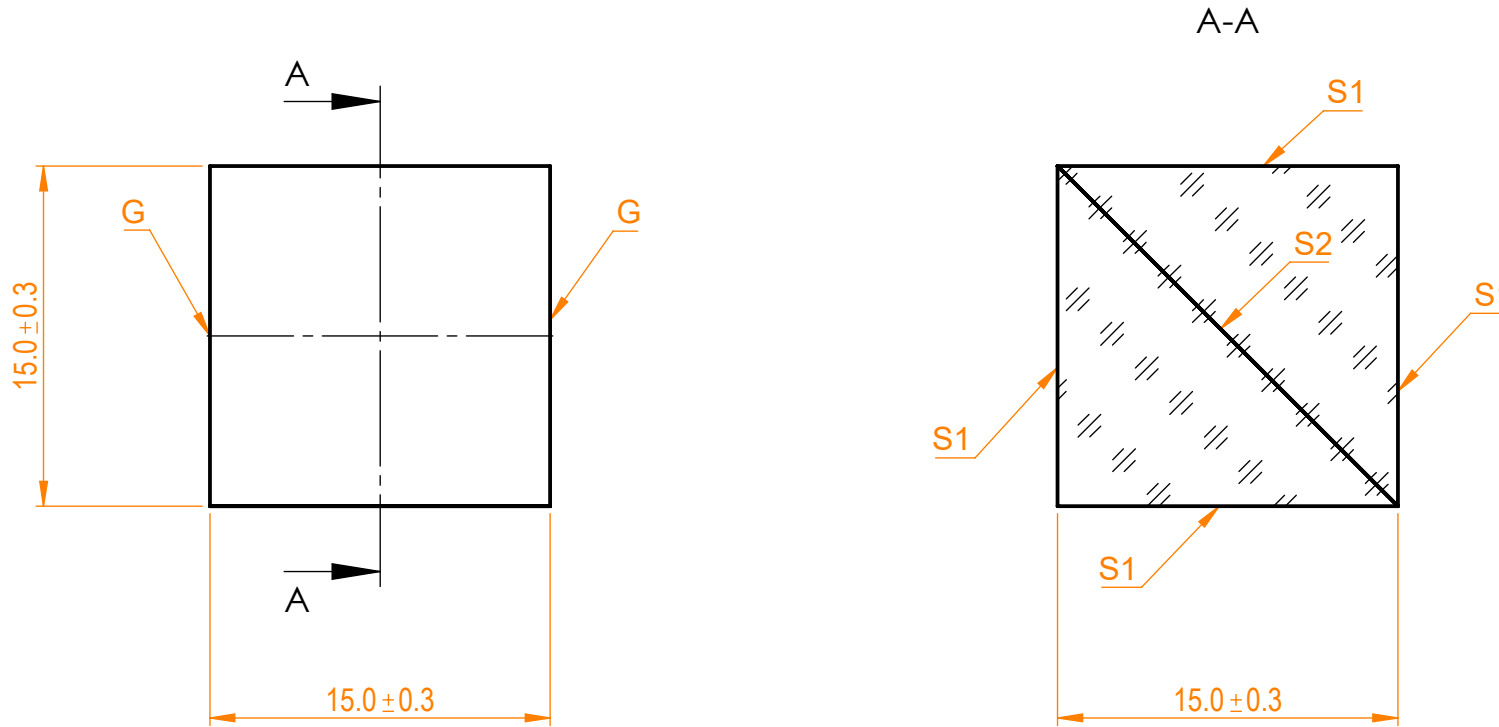


NOTES:

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% @532nm	R _s /T _p >99.5/95% @532nm



CP beamsplitter, H=L=T=15 mm

Proprietary	Approved	Name	Date	Part number	Rev.	Scale
The information in this drawing is property of EKSMA Optics. Any reproduction in part or as a whole without the written permission of EKSMA Optics is prohibited.	Approved	A.K.	2021.04.27	430-0151	A	3:1
	Drawn	V.S.	2021.04.27			