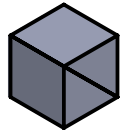
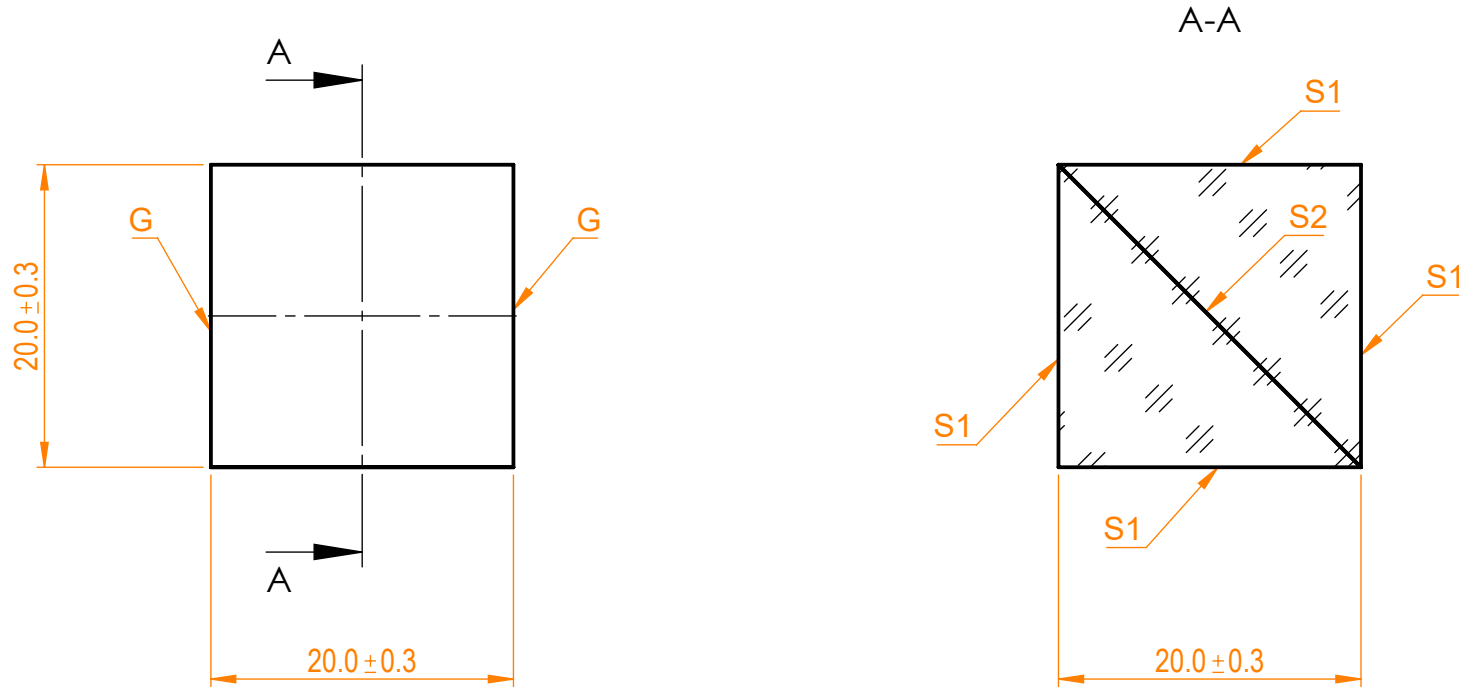


NOTES:


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				 info@eksmaoptics.com www.eksmaoptics.com		CP beamsplitter, H=L=T=20 mm				
	S1	S2								
Shape	Plano	Plano								
Surface flatness	λ/4 @633nm	λ/4 @633nm								
Surface quality	40-20 s/d	40-20 s/d								
Clear aperture	>90%	>90%								
Coating	AR<0.25% @633nm	Rs/Tp>99.5/95% @633nm								
				Proprietary		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	430-0204	A	2:1
					Drawn	V.S.	2021.04.27			