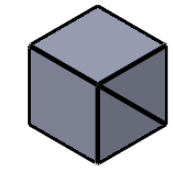
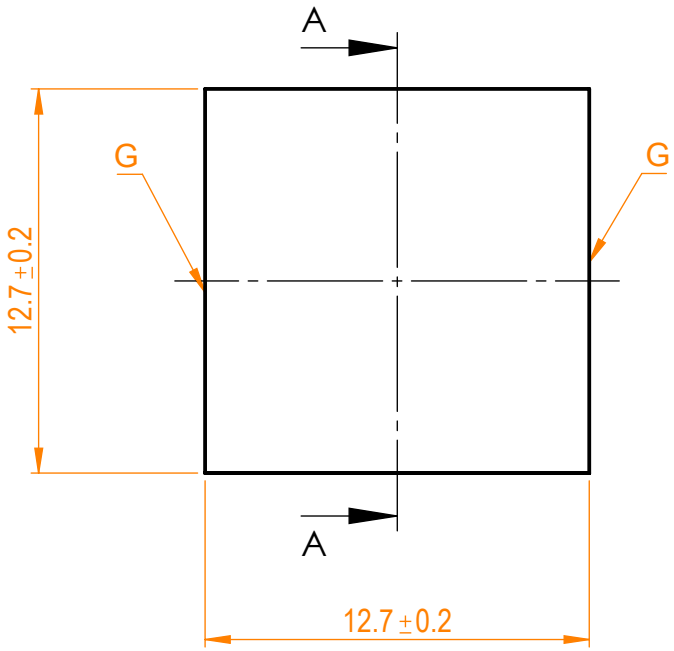
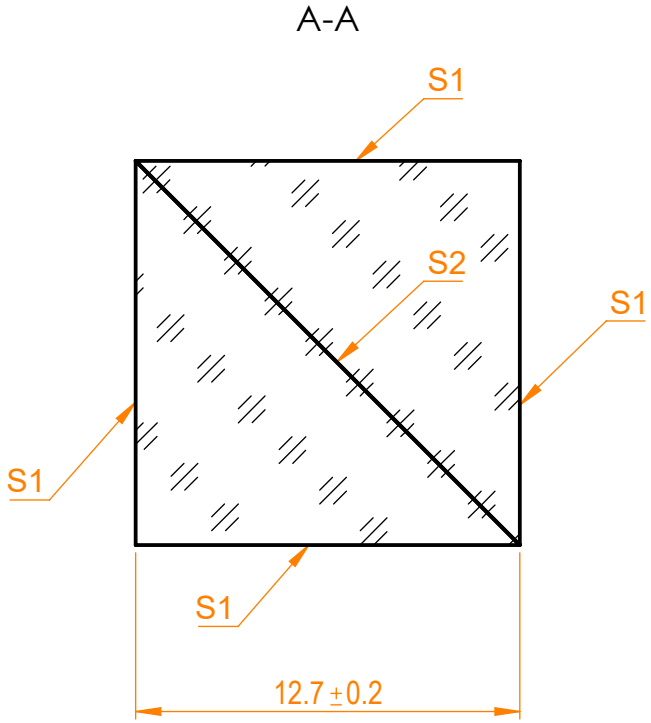
NOTES:
1. Material: UVFS;
2. G - Fine ground surface;
3. All dimensions are in mm;
4. Protective chamfers: 0.3 mm x 45°;
5. Beam deviation: <3 arcmin;
6. Typical damage threshold: >3 J/cm^2 at @355nm;



Isometric view 1:1





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

Parameters		
	All sides	Hypotenuse
Shape	Plano	Plano
Surface flatness	λ/10 @633nm	λ/10 @633nm
Surface quality	20-10 s/d	20-10 s/d
Clear aperture	>85%	>85%
Coating	AR<0.25% @355nm	R_s/T_p>99.5/97% @355nm

Eksma Optics
info@eksmaoptics.com
www.eksmaoptics.com

HEPC beamsplitter, H=L=T=12.7 mm

Proprietary		Name	Date	Part number	Rev.	Scale
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	Drawn	V.S.	2021.04.22			