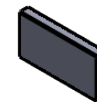
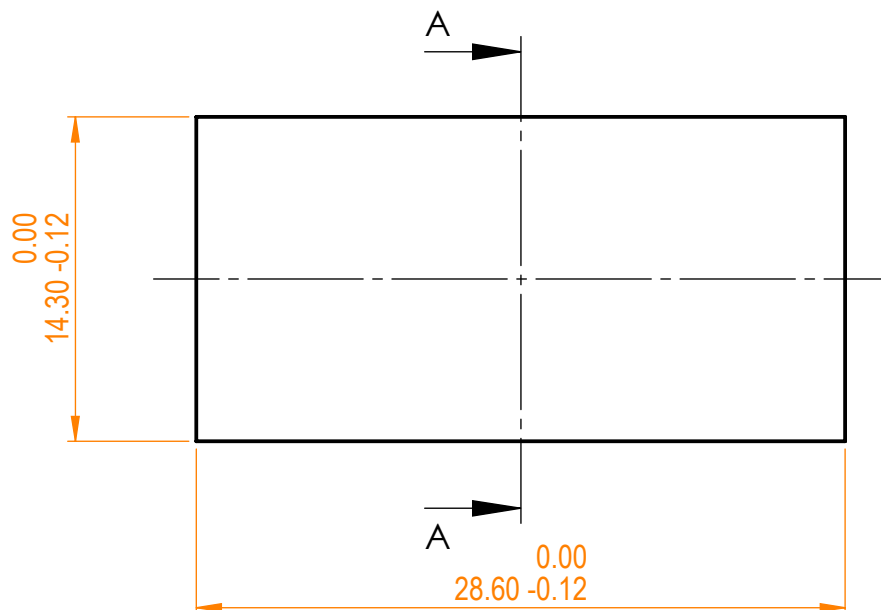
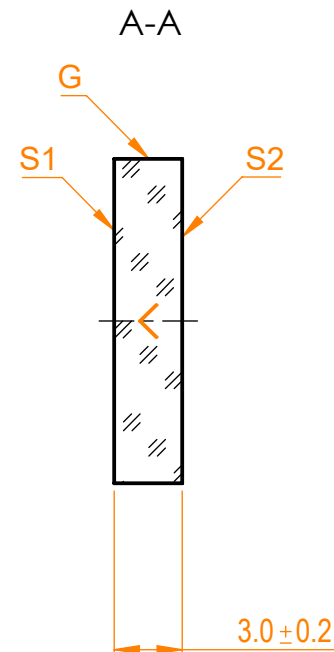


1. Material: UVFS;
2. G - Fine ground surface;
3. All dimensions are in mm;
4. Protective chamfers: 0.3 mm x 45°;
5. Parallelism: <30 arcsec;
6. Angle of incidence: 56° / Angle of incidence tolerance: ±2°;
7. Transmitted wavefront distortion: $\lambda/10$ @633nm;
8. Extinction ratio: $T_p:T_s > 200:1$;
9. Laser Induced Damage Threshold: $>3 \text{ J/cm}^2$ @355nm, 50Hz, 10nsec pulses;



Isometric view 1:2



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

Parameters			<div><div>Eksma Optics</div><div>info@eksmaoptics.com www.eksmaoptics.com</div></div>		TF polarizer, H=14.3 mm, L=28.6mm, T=3 mm				
	S1	S2			Name	Date	Part number	Rev.	Scale
Shape	Plano	Plano							
Surface quality	20-10 s/d	20-10 s/d	Proprietary		A.K.	2021.01.11	420-1282	A	3:1
Clear aperture	>90%	>90%	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				
Coating	R _s /T _p >99.5/95% @355nm	R _p <0.3% @355nm			Drawn	V.S.			
1	2	3	4		5			6	