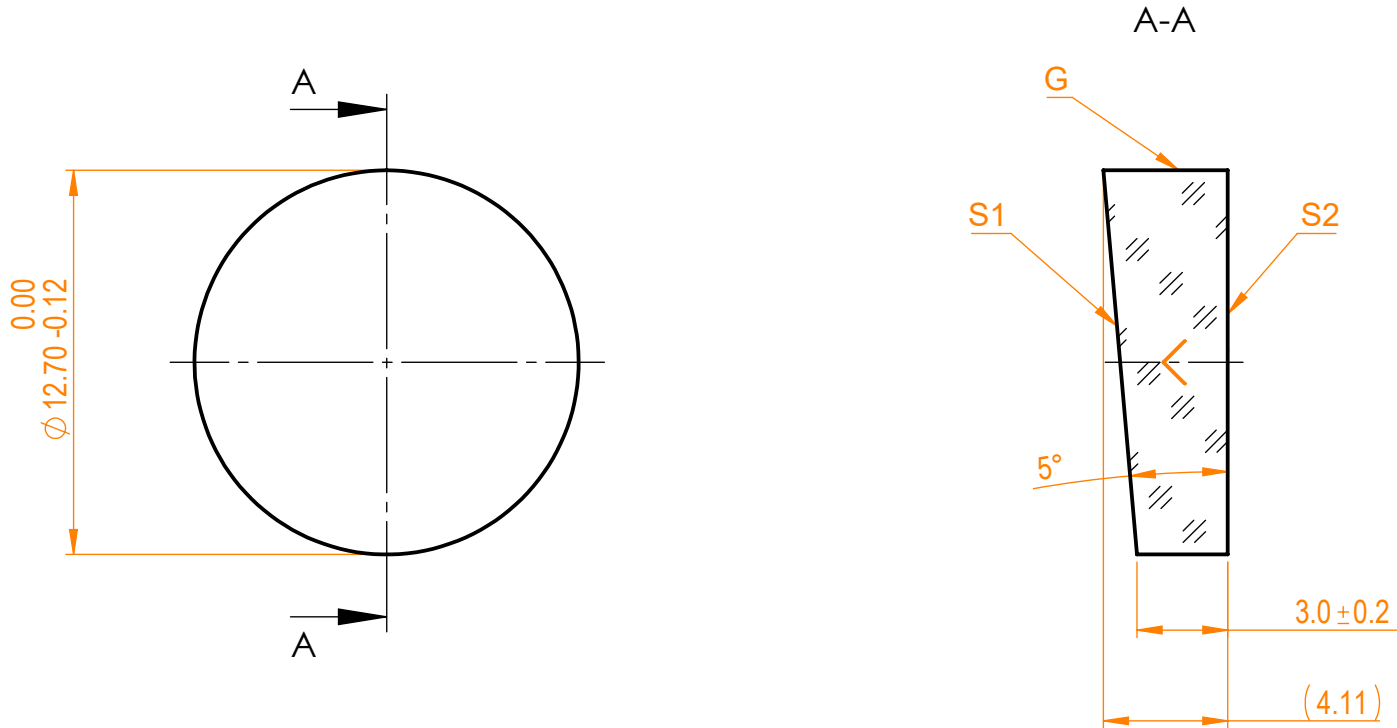


NOTES:

1. Material: UVFS;
2. G - Fine ground surface;
3. All dimensions are in mm;
4. Wedge tolerance:  $\pm 3$  arcmin;
5. Protective chamfers: 0.3 mm x 45°;
6. Beam deviation: 2.26° at @1064nm, 2.31° at @532nm, 2.39° at @355nm;



Isometric view 1:1



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

	Parameters	
	S1	S2
Shape	Plano	Plano
Wedge	5°	0
Surface flatness	$\lambda/4$ @633nm	$\lambda/4$ @633nm
Surface quality	40-20 s/d	40-20 s/d
Clear aperture	>90%	>90%
Coating	-	-



SW prism, D=12.7 mm, T=3 mm

Proprietary	Approved	Name	Date	Part number	Rev.	Scale
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	Drawn	V.S.	2020.12.14			