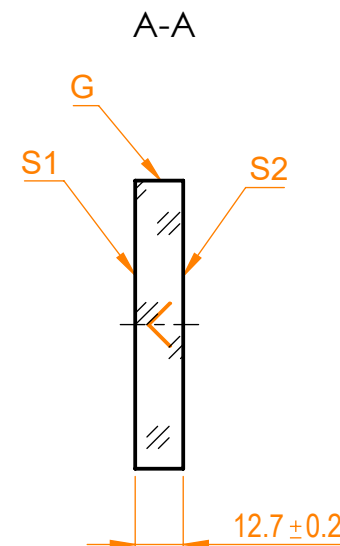
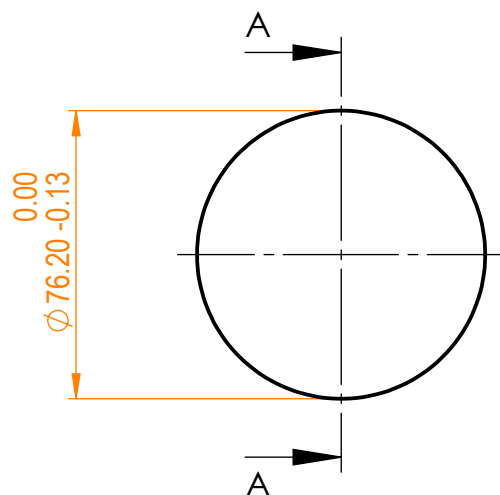


NOTES:

1. Material: N-BK7;
2. G - Fine ground surface;
3. All dimensions are in mm;
4. Wedge: <3 min;
5. Protective chamfers: 0.3 mm x 45°;
6. Laser Induced Damage Threshold: > 1 J/cm² at @1064nm, 50Hz, 11nsec pulses;



Isometric view 1:5



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

D	Parameters			 info@eksmaoptics.com www.eksmaoptics.com	N-BK7 pl mirror, D=76.2 mm, T=12.7 mm					
		S1	S2							
	Shape	Plano	Plano							
	Radius of curvature	Infinity	Infinity							
	Surface flatness	$\lambda/10$ @633nm	λ @633nm per inch	Proprietary		Name	Date	Part number	Rev.	Scale
	Surface quality	40-20 s/d	80-50 s/d	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.	2020.12.03	097-0030	A	1:2
	Clear aperture	>90%	>90%							
	Coating	Protected gold Ravg>98%@900nm - IR	Uncoated			Drawn	V.S.			
		1	2	3	4	5		6		