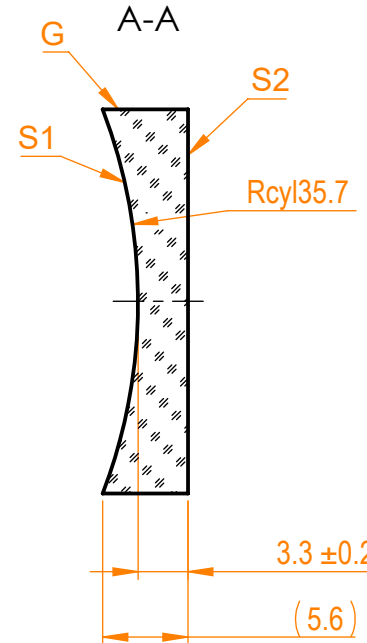
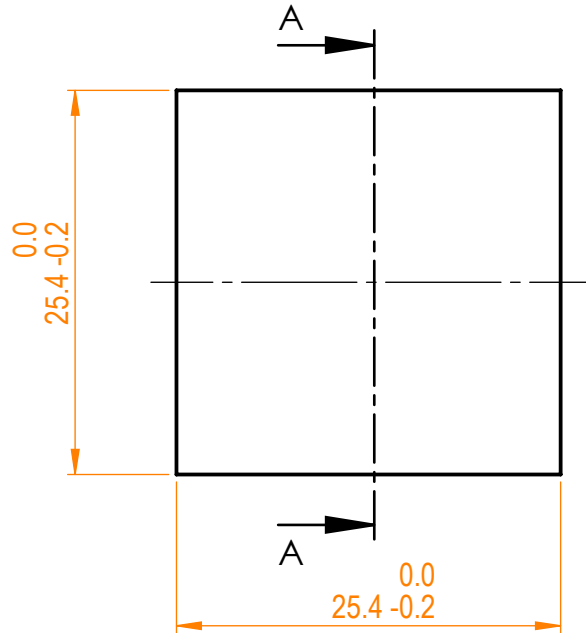



- NOTES:  
 1. Material: UVFS;  
 2. Design wavelength: 355 nm;  
 3. Focal length:  $F = -75 \text{ mm} \pm 2\%$ ;  
 4. Centration error:  $\leq 3 \text{ arcmin}$ ;  
 5. G - Fine ground surface;  
 6. All dimensions are in mm;



Isometric view 1:2



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

Parameters			 info@eksmaoptics.com www.eksmaoptics.com		UVFS pl/cv cylindrical, (25.4 x 25.4) mm, F=75 mm				
	S1	S2			Name	Date	Part number	Rev.	Scale
Shape	Concave	Plano	Proprietary	Approved	A.K.	122-1209E	A	2:1	
Radius of curvature	35.7	Infinity							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.
Surface quality	40-20 s/d	40-20 s/d	Drawn	2020.03.24					
Surface irregularity	$\lambda/4$ @632.8 nm	$\lambda/4$ @632.8 nm							
Clear aperture	$\geq 90\%$	$\geq 90\%$							
Protective chamfers	0.2 - 0.3 mm x 45°	0.2 - 0.3 mm x 45°							