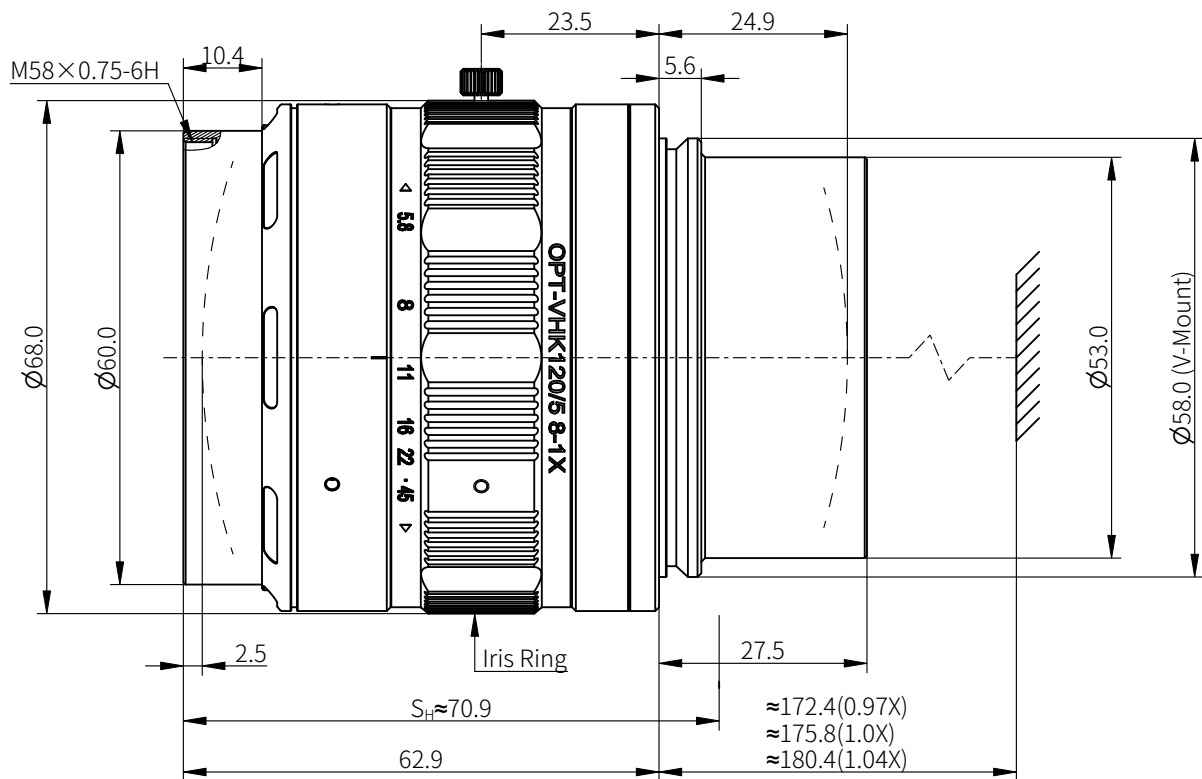


Optical Specification			
Model		OPT-VHK120/5.8-1.0X	
Focal Length (mm)		120	
Adjustion Type		Manual	
Aperture		F5.8~F45	
Sensor $\varnothing$ (mm)		63	
Resolution (μ m)		3.5	
Magnification		0.97X	1.0X 1.04X
Distortion		<0.07%	<0.01% <0.1%
Working Distance (mm)		172.0	168.5 164.0
Flange Focal Distance (mm)		172.4	175.8 180.4
Field of View $\varnothing$ (mm)		64.9	63.0 60.6
O/I Distance (mm)		407.3	407.2 407.3
Effective Diameter	Front $\varnothing$ (mm)	50.0	
	Back $\varnothing$ (mm)	43.0	
Mount		V58	
Weight (kg)		0.61	
Size (mm)		$\varnothing$ 68×62.9	
Filter Thread (mm)		M58×0.75-6H	
Working Temperature		-20℃~+60℃	



View Angle		Item	Signature	Date	 OPT[®] OPT Machine Vision Tech Co., Ltd.			
		Drawing						
Standard Difference	IT14	Design			All Rights Reserved			
		Check						
Drawing Code		Scale	1:1		Name	OPT-VHK120/5.8-1.0X		
		Paper Size	A4		Unit	mm	Page 1 / 1	Version V1.0