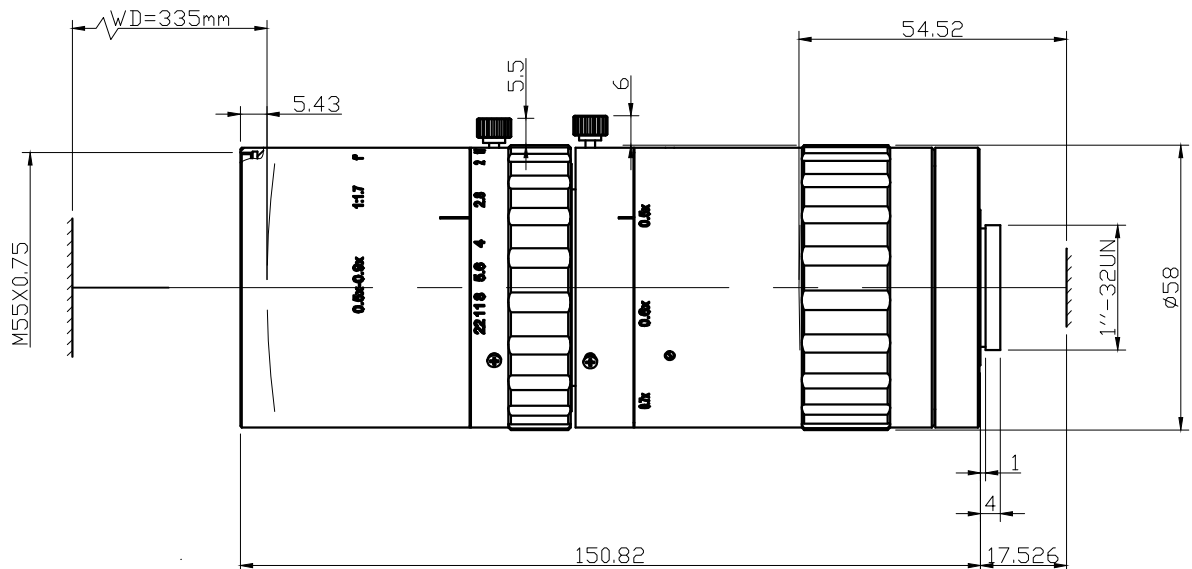
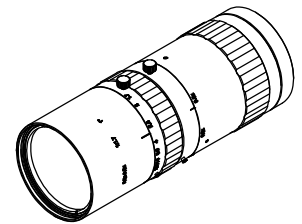


EHD-M0509XSW Product Technical Specification SWIR lens 900nm - 2000nm

No.	Name	Specification	No.	Name	Specification	
1	Model	EHD-AZ0509XSW	11	F.O.V(DxVxH)	1" 1 2/3	
2	Material Code	3. A01. 080011-A			D	4. 170 2. 780
3	Image Format	1"			H	3. 336 2. 224
4	Resolution	100 lp/mm			V	2. 502 1. 668
5	Focal Length	106.7mm	12	Weight	g	
6	Back Focus	54.52mm	13	Suitable Distance/Magnification	335~300~240mm -0.5~-0.6~-0.9X	
7	F/ No.	1.73	14	Optimum Working Distance	300mm	
8	Iris Type	Manual	15	Mount	C	
9	Distortion	<0.46%	16	Dimension	φ 58 × 150.82mm	
10	Lens Effective Diameter)	Front	φ 49.5mm	17	(Filter Thread)	M55 × 0.75
		Back	φ 24.5mm	18	(Operating Temperature)	-20°C ~ +65°C

Size:



Unit:mm

Draw	Check	Recheck	Approval	EHD imaging GmbH
				