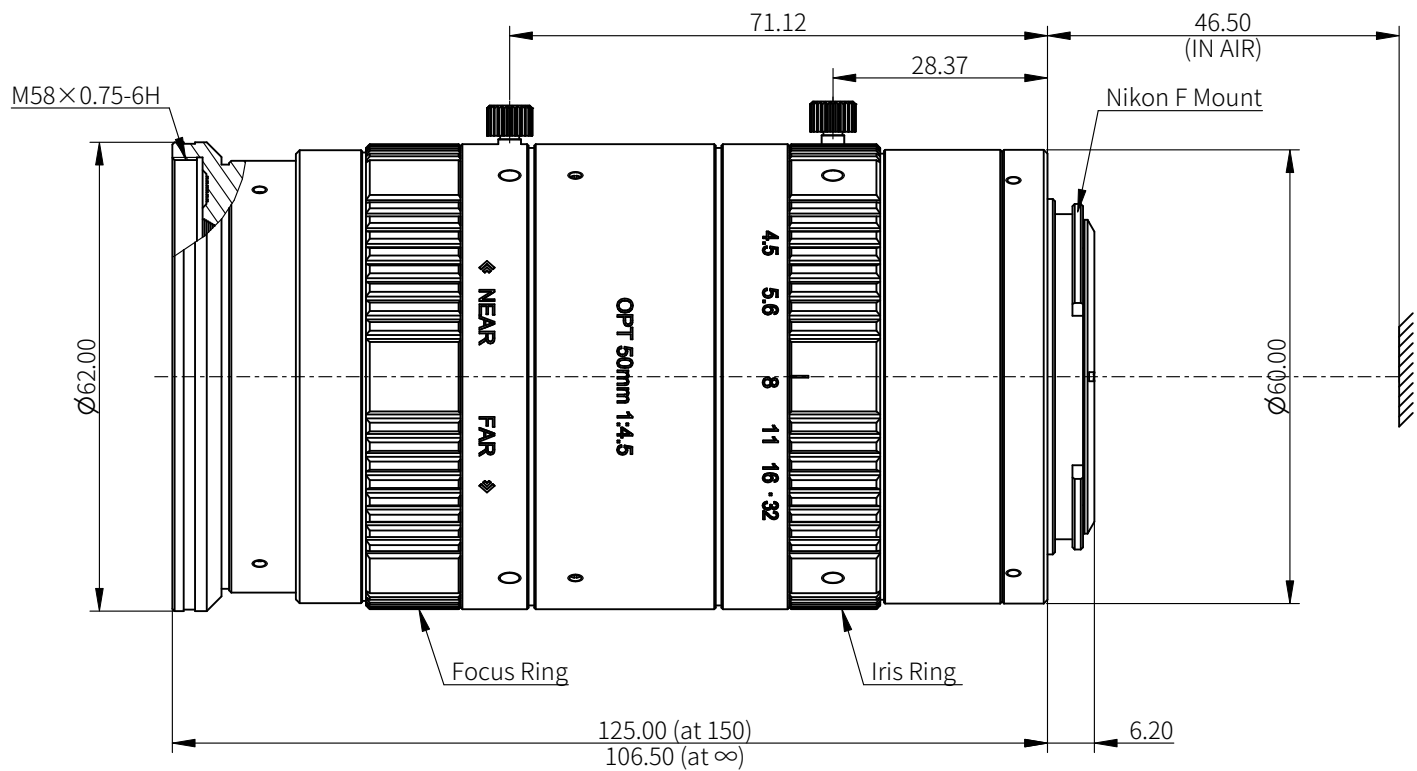


Optical Specification		
Model		OPT-F5045-78M
Focal Length (mm)		50
Adjustion Type		Manual
Aperture		F4.5~F32
Sensor Ø (mm)		44
Working Distance (mm)		150~∞
Resolution (μm)		3.2
Magnification	WD=150mm	0.326X
	WD=200mm	0.247X
	WD=300mm	0.166X
	WD=400mm	0.125X
	WD=500mm	0.100X
	WD=700mm	0.072X
	WD=1000mm	0.050X
Optical Distortion	WD=150mm	<0.61%
	WD=200mm	<0.42%
	WD=300mm	<0.16%
	WD=500mm	<0.28%
Effective Diameter	Front Ø (mm)	37.4
	Back Ø (mm)	27.9
Back Focal Length (mm)		45.73
Mount		F-Mount
Weight (kg)		0.75
Size (mm)		Ø 62×125
Filter Thread		M58×0.75-6H
Working Temperature		-20℃~+60℃



View Angle		Item	Signature	Date	 OPT Machine Vision Tech Co., Ltd. All Rights Reserved				
		Drawing							
Standard Difference	IT14	Design							
		Check							
Drawing Code		Scale	1:1		Name	OPT-F5045-78M			
		Paper Size	A4		Unit	mm	Page 1 / 1	Version	V1.0