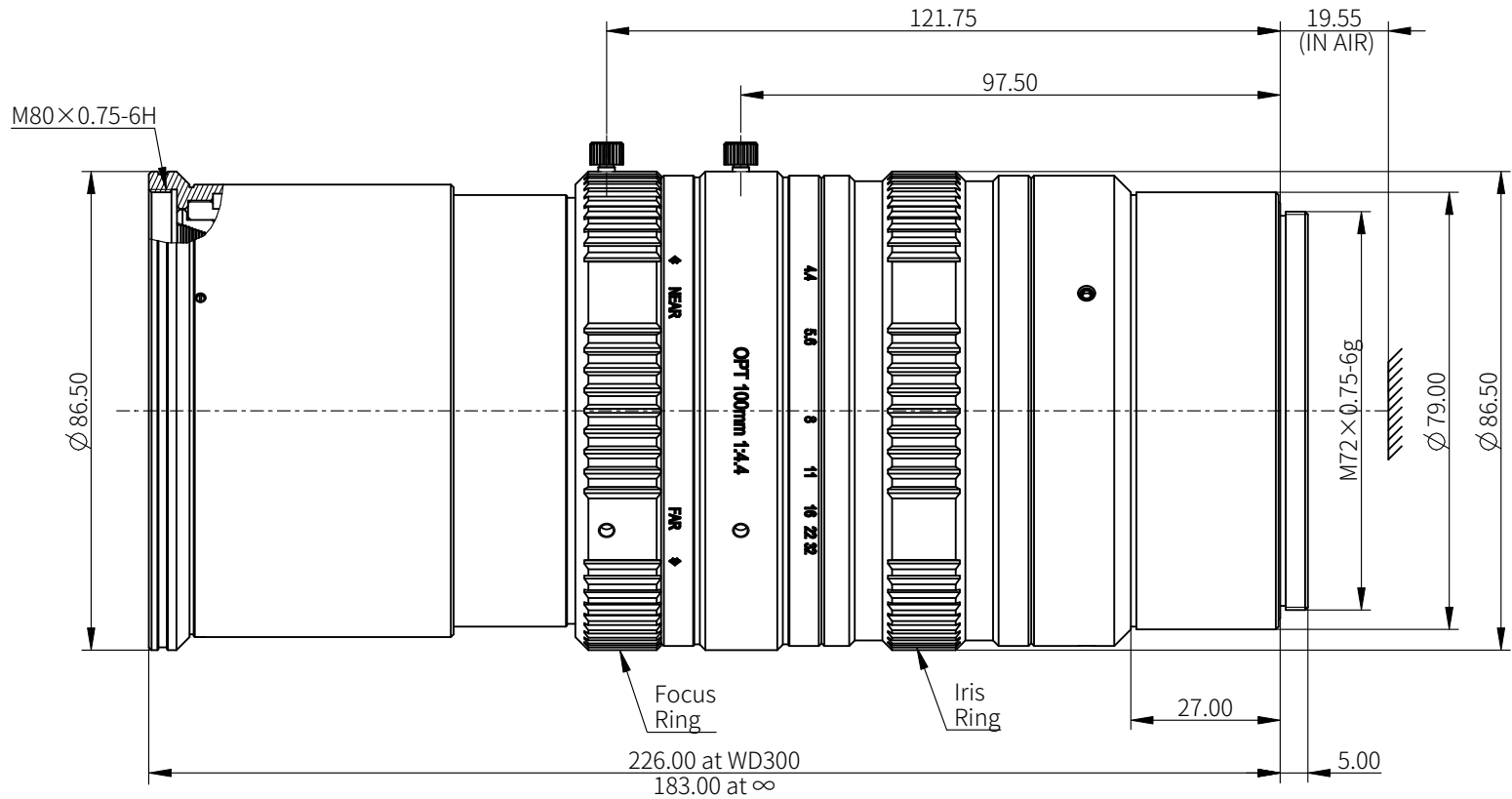


Optical Specification		
Model		OPT-M10044-151M
Focal Length(mm)		100
Adjustion Type		Manual
Aperture		F4.4~F32
Sensor Ø(mm)		67
Working Distance(mm)		300~∞
Resolution (μm)		3.76
Magnification	WD=300mm	0.409X
	WD=350mm	0.342X
	WD=400mm	0.294X
	WD=500mm	0.230X
	WD=700mm	0.160X
	WD=850mm	0.130X
	WD=1000mm	0.110X
	WD=1500mm	0.072X
Optical Distortion	DW=300mm	<0.41%
	DW=500mm	<0.07%
	DW=1000mm	<0.15%
Effective Diameter	Front Ø (mm)	55.1
	Back Ø (mm)	55.5
Back Focal Length(mm)		26.49
Mount		M72
Weight (kg)		1.92
Size(mm)		Ø 86.5×226
Filter Thread		M80×0.75-6H
Working Temperature		-20℃~+60℃



View Angle		Item	Signature	Date	OPT Machine Vision Tech Co., Ltd. All Rights Reserved			
		Drawing						
Standard Difference	IT14	Design			Name			
		Check						
Drawing Code		Scale	3:4		OPT-M10044-151M			
		Paper Size	A4		Unit	mm	Page 1 / 1	Version V1.0