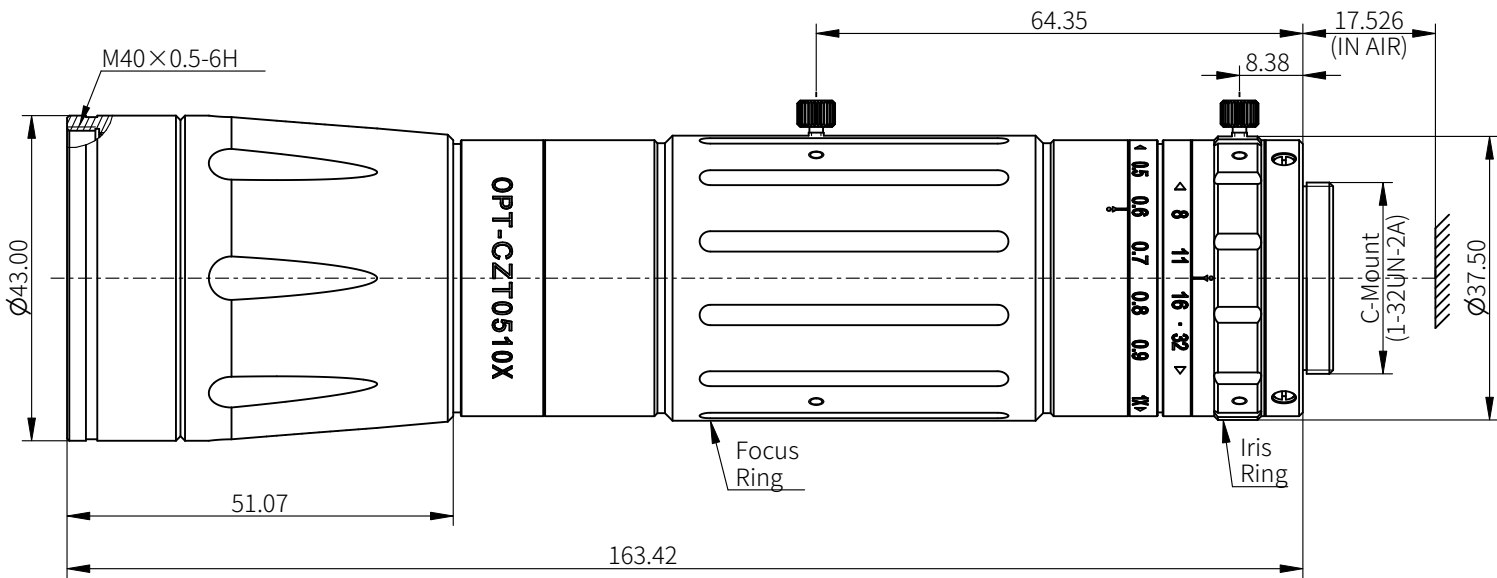


Optical Specification			
Model			OPT-CZT0510X
Sensor Ø(mm)			13.4(1/1.2")
Adjustion Type			Manual
Aperture			F8~F32
Telecentricity			0.05°
Working Distance(mm)			106±3%
Distortion			<0.05%
Magnification			0.5X~1.0X
Resolution (μm)		0.5X	5.5
		1.0X	7
Back Focal Length(mm)		0.5X	35.62
		1.0X	15.06
Field of View (mm)	1/1.8" (7.18×5.32)	0.5X	14.36×10.65
		1.0X	7.18×5.32
	2/3" (8.8×6.6)	0.5X	17.60×13.20
		1.0X	8.80×6.60
	1/1.2" (10.72×8.04)	0.5X	21.46×16.09
		1.0X	10.72×8.04
Effective Diameter		Front Ø(mm)	33.6
		Back Ø(mm)	15.0
Mount			C-Mount
Weight (kg)			0.38
Size(mm)			Ø43×163.42
Filter Thread(mm)			M40×0.5-6H
Working Temperature			-20℃~+60℃



View Angle		Item	Signature	Date	OPT Machine Vision Tech Co., Ltd. All Rights Reserved				
		Drawing							
Standard Difference	IT14	Design			All Rights Reserved				
		Check							
Drawing Code		Scale	1:1		Name	OPT-CZT0510X			
		Paper Size	A4		Unit	mm	Page 1 / 1	Version	V1.0