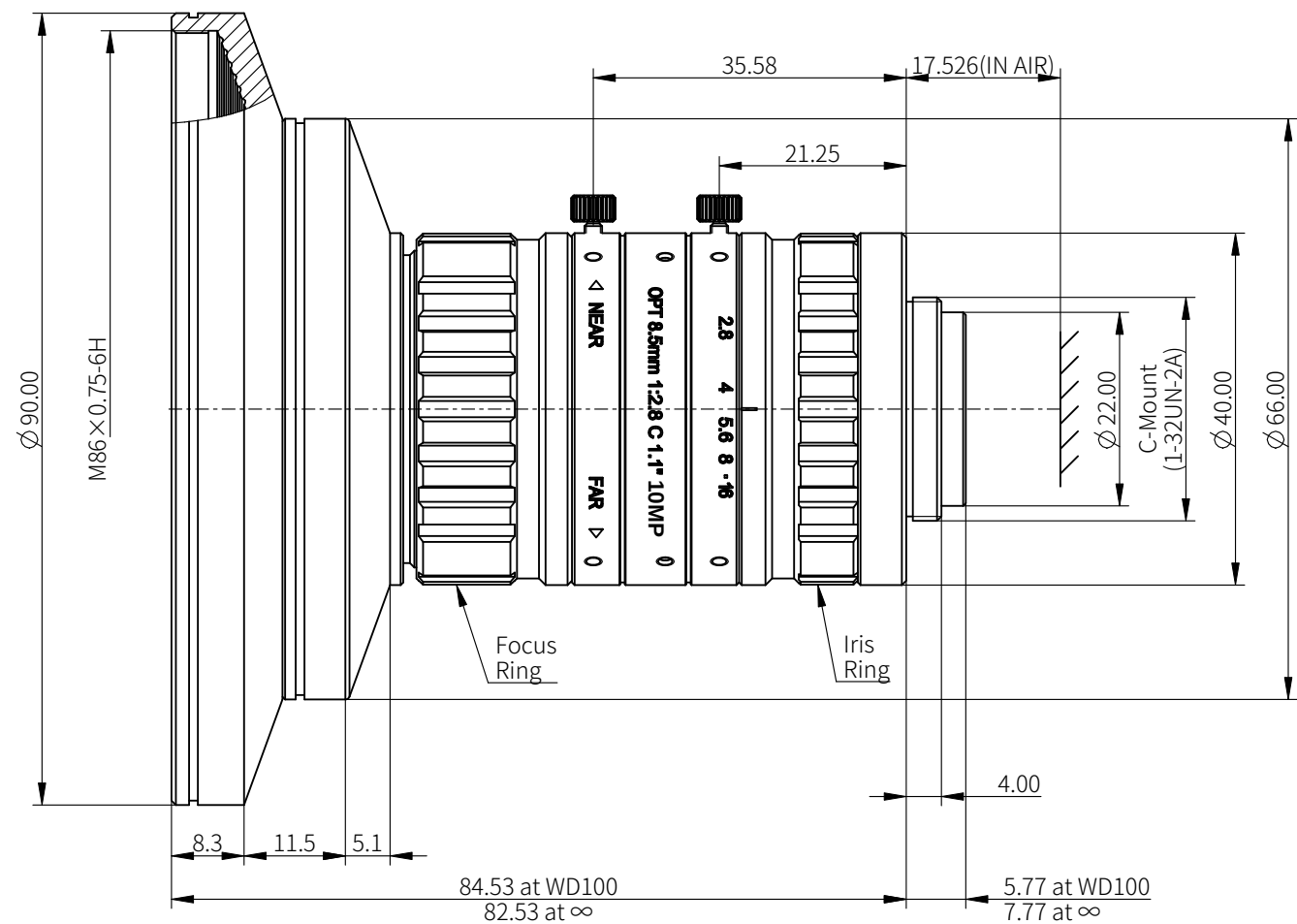


Optical Specification		
Model		OPT-C0828-10M
Focal Length (mm)		8.5
Adjustion Type		Manual
Aperture		F2.8~F16
Sensor∅ (mm)		17.6(1.1")
Working Distance (mm)		100~∞
Mag. at MOD		0.067X at WD100
Resolution (μm)		3.45
TV Distortion		<0.22% at WD260
		<0.66% at WD500
Back Focal Length (mm)		11.57 at WD100
		10.85 at ∞
Effective Diameter	Front ∅ (mm)	57.5
	Back ∅ (mm)	16.6
Field Angle	2/3"(8.8×6.6×11)	54.7°×42.4°× 65.8°
	1.1"(14.08×10.56×17.6)	79.3°×63.7°×92.0°
Mount		C-Mount
Weight (kg)		0.41
Size (mm)		∅90×84.53
Filter Thread (mm)		M86×0.75-6H
Working Temperature		-20℃~+60℃



View Angle	 	Item	Signature	Date	 OPT Machine Vision Tech Co., Ltd. Machine Vision				
		Drawing							
Standard Difference	IT14	Design			All Rights Reserved				
		Check							
Drawing Code		Scale	1:3		Name	OPT- C0828-10M			
		Paper Size	A4		Unit	mm	Page 1 / 2		Version

[illegible]

View Angle		Item	Signature	Date	 OPT[®] OPT Machine Vision Tech Co., Ltd.				
		Drawing							
Standard Difference	IT14	Design			All Rights Reserved				
		Check							
Drawing Code		Scale	1:3		Name	OPT-C0828-10M			
		Paper Size	A4		Unit	mm	Page 2/ 2		Version