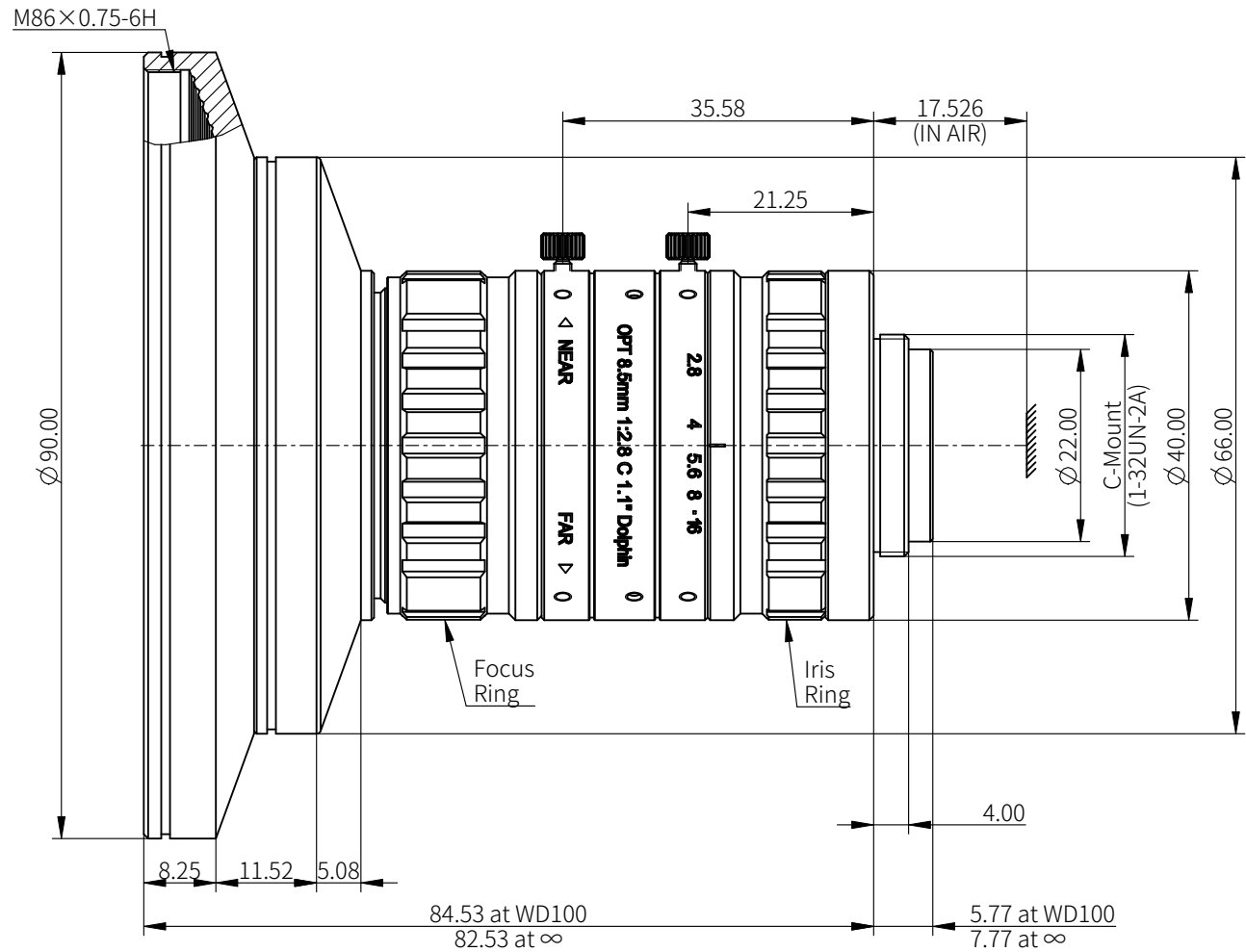
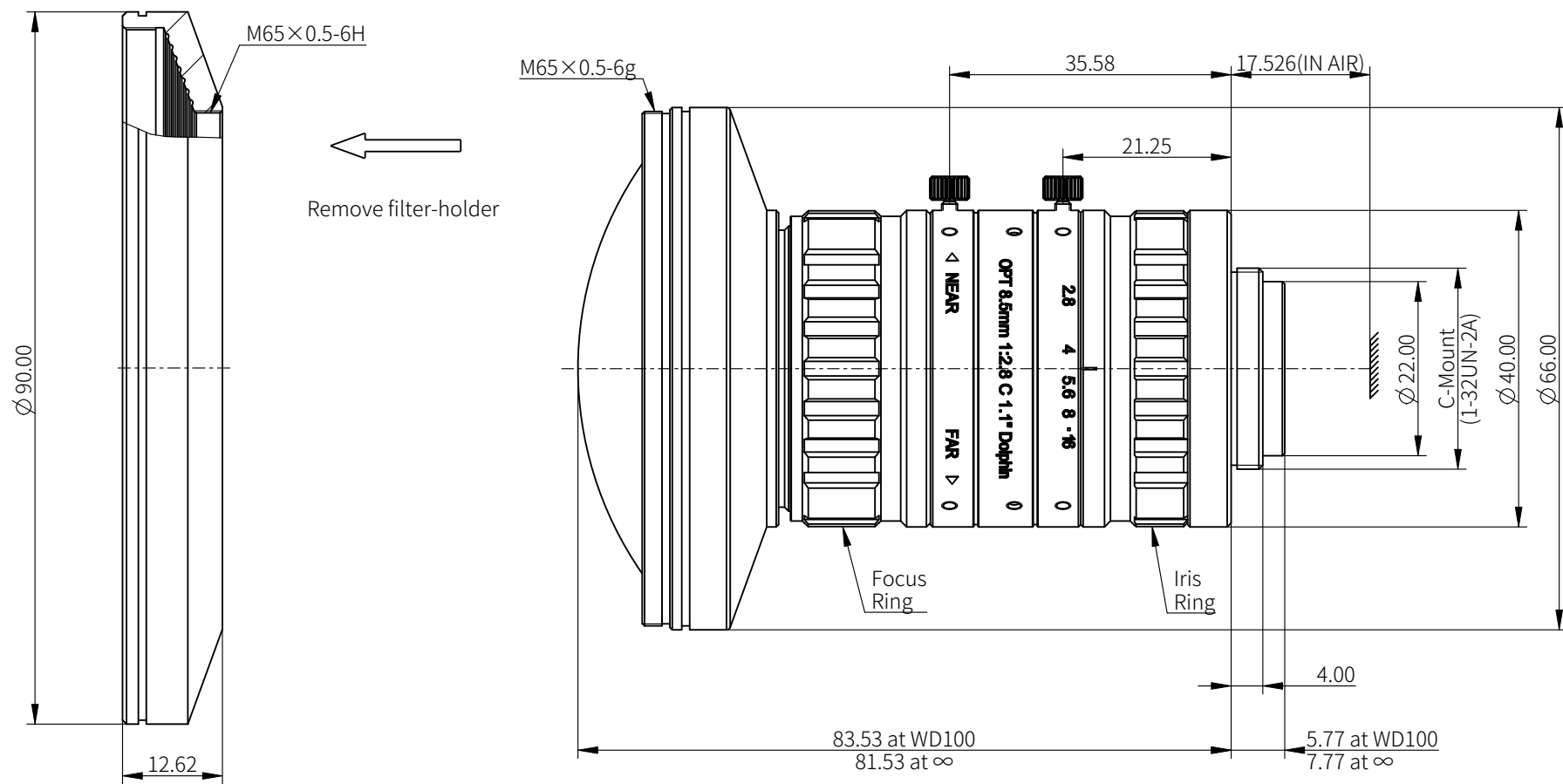


Optical Specification		
Model		OPT-CDP0828F
Focal Length (mm)		8.5
Adjustion Type		Manual
Aperture		F2.8~F16
Sensor∅ (mm)		17.6(1.1")
Working Distance (mm)		150~∞
Mag. at MOD		0.048X at WD150
Resolution (μm)		2.4
TV Distortion		<0.02% at WD300
		<0.69% at WD500
Back Focal Length (mm)		11.39 at WD150
		10.87 at ∞
Effective Diameter	Front ∅ (mm)	57.5
	Back ∅ (mm)	16.6
Chief Ray Angle		<7.6°
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[®] OPT Machine Vision Tech Co., Ltd.			
		Drawing						
Standard Difference	IT14	Design			All Rights Reserved			
		Check						
Drawing Code		Scale	6:5		Name	OPT-CDP0828F		
		Paper Size	A4		Unit	mm	Page 1 / 2	Version V1.0



View Angle		Item	Signature	Date	 OPT[®] Machine Vision Tech Co., Ltd.			
		Drawing						
Standard Difference	IT14	Design			All Rights Reserved			
		Check						
Drawing Code		Scale	6:5		Name	OPT-CDP0828F		
		Paper Size	A4		Unit	mm	Page 2 / 2	Version V1.0