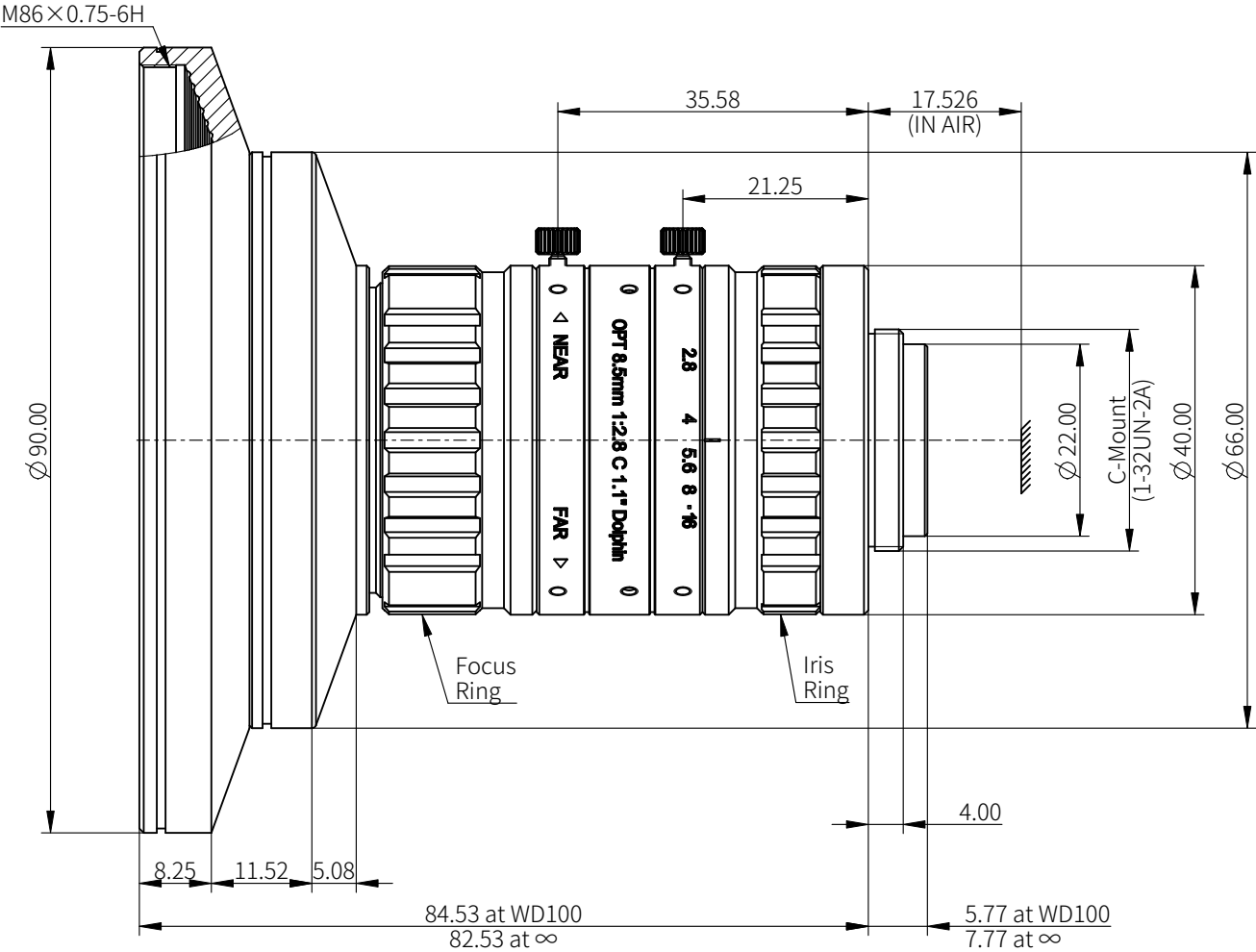
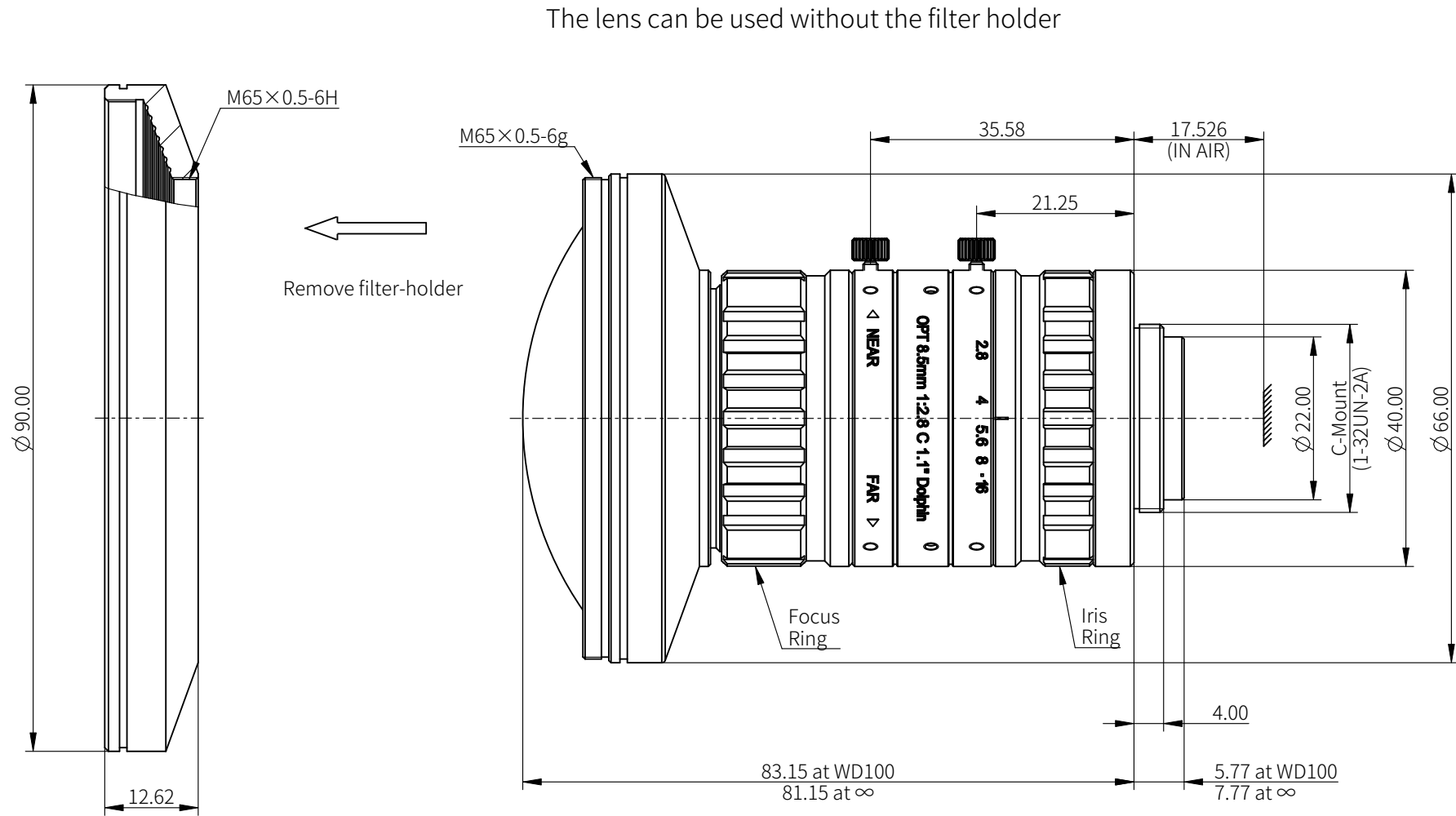
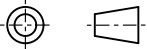


Optical Specification		
Model		OPT-CDP0828
Focal Length (mm)		8.5
Adjustion Type		Manual
Aperture		F2.8~F16
Sensor $\varnothing$ (mm)		17.6(1.1")
Working Distance (mm)		100~ ∞
Mag. at MOD		0.067X at WD100
Resolution (μ m)		2.4
TV Distortion		<0.22% at WD260
		<0.66% at WD500
Back Focal Length (mm)		11.57 at WD100
		10.85 at ∞
Effective Diameter	Front $\varnothing$ (mm)	57.5
	Back $\varnothing$ (mm)	16.6
Chief Ray Angle		<7.6°
Mount		C-Mount
Weight (kg)		0.41
Size (mm)		$\varnothing 90 \times 84.53$
Filter Thread (mm)		M86 $\times$ 0.75-6H
Working Temperature		-20°C~+60°C



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	6:5		Name	OPT-CDP0828		
		Paper Size	A4		Unit	mm	Page 1 / 2	Version V1.0



View Angle		Item	Signature	Date	 OPT[®] OPT Machine Vision Tech Co., Ltd.				
Standard Difference	IT14	Drawing							
		Design			All Rights Reserved				
		Check							
Drawing Code		Scale	6:5		Name	OPT-CDP0828			
		Paper Size	A4		Unit	mm	Page 2/2	Version	V1.0