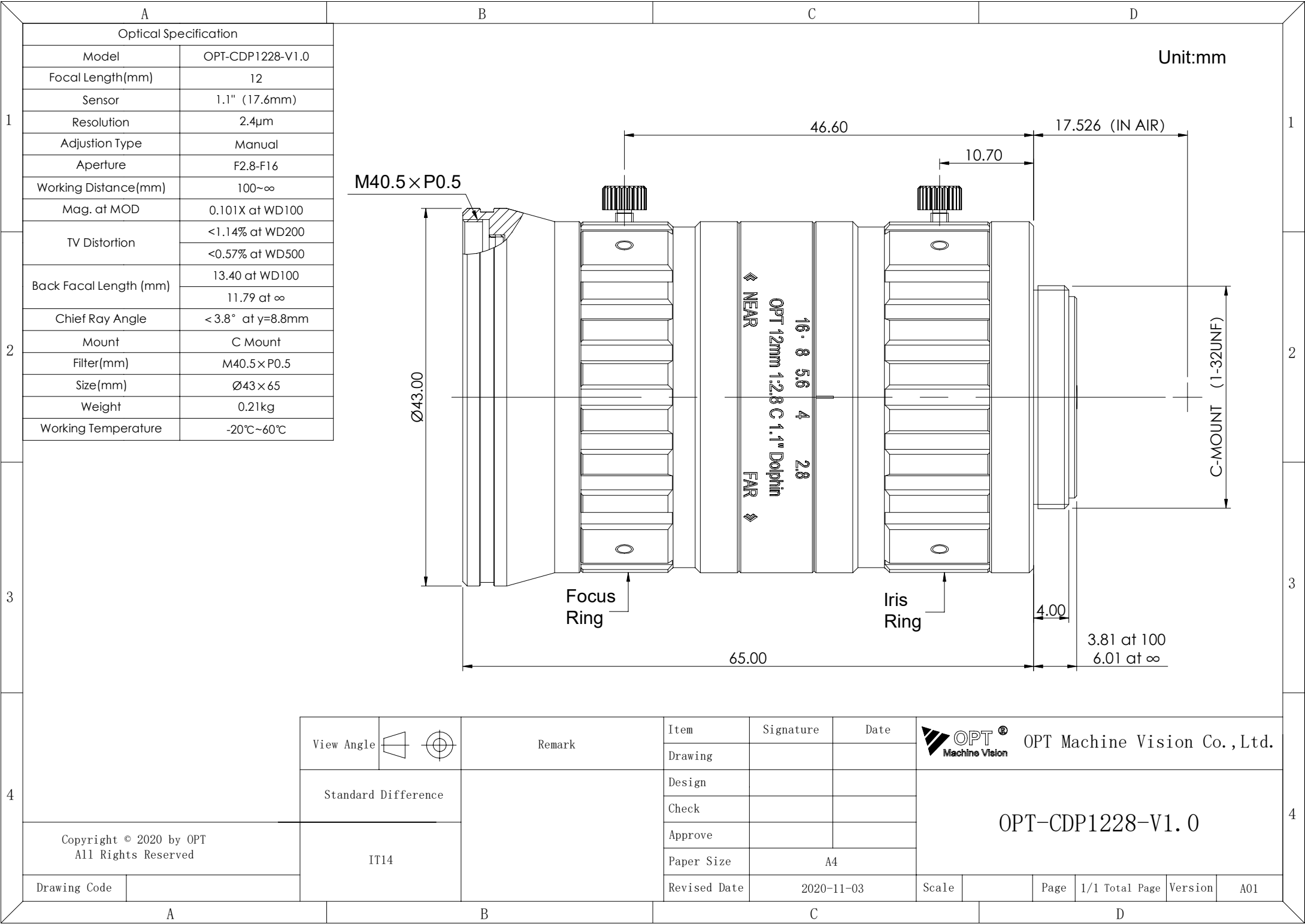




A	
Optical Specification	
Model	OPT-CDP1228-V1.0
Focal Length(mm)	12
Sensor	1.1" (17.6mm)
Resolution	2.4µm
Adjustion Type	Manual
Aperture	F2.8-F16
Working Distance(mm)	100~∞
Mag. at MOD	0.101X at WD100
TV Distortion	<1.14% at WD200
	<0.57% at WD500
Back Facal Length (mm)	13.40 at WD100
	11.79 at ∞
Chief Ray Angle	< 3.8° at γ=8.8mm
Mount	C Mount
Filter(mm)	M40.5×P0.5
Size(mm)	Ø43×65
Weight	0.21kg
Working Temperature	-20℃~60℃

M40.5×P0.5

Ø43.00

Focus
Ring

65.00

46.60

10.70

17.526 (IN AIR)

Iris
Ring

4.00

3.81 at 100
6.01 at ∞

C-MOUNT (1-32UNF)

Unit:mm

View Angle	 	Remark	Item	Signature	Date	 OPT Machine Vision Co.,Ltd.						
			Drawing									
Standard Difference			Design				OPT-CDP1228-V1.0					
			Check									
			Approve									
IT14			Paper Size	A4		Scale			Page	1/1 Total Page	Version	A01
			Revised Date	2020-11-03								