

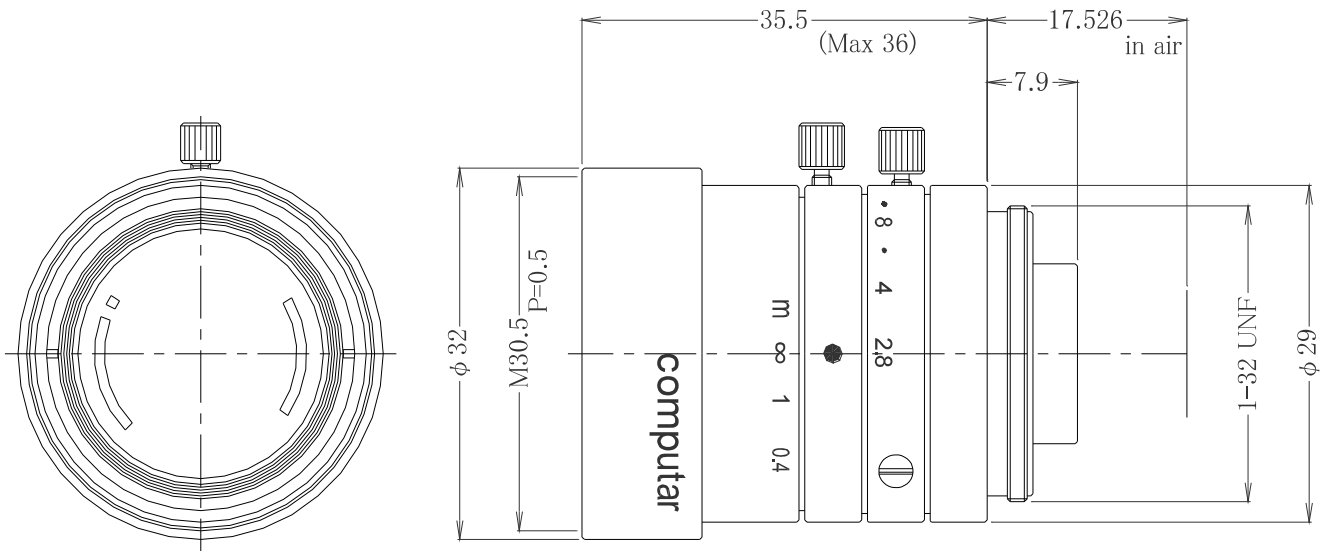
# M0828-MPW3

f = 8mm F 2.8  
 For 2/3 type Cameras  
 C-Mount

Model No.	M0828-MPW3		Effective Lens Aperture	Front	φ 21.2mm								
Focal Length	8mm		Distortion	Rear	φ 10.1mm								
Max. Aperture Ratio	1:2.8			2/3 type(Y=5.5mm)	-1.80%								
Max. Image Format	8.8mm x 6.6mm(φ 11mm)			1/1.8 type(Y=4.5mm)	-1.68%								
Operation Range	F2.8 - 16.0			1/2.5 type(Y=3.55mm)	-1.28%								
Control	Iris	0.1m - inf.		Back Focal Length	9.2mm								
	Focus	Manual		Flange Back Length	17.526mm								
Object Dimension at M.O.D.	2/3 Type	122.2 x 90.8 mm		Mount	C-Mount								
	1/1.8 Type	98.2 x 75.8 mm		Filter Size	M30.5 P=0.5mm								
	1/2.5 Type	65.6 x 49.0 mm		Dimensions	φ 32mm x 35.5mm								
Angle of View	D	2/3 type	68.5°	1/1.8 type	57.7°	1/2.5 type	47.2°						
	H							57.0°	47.3°	38.5°			
	V										44.2°	37.5°	29.4°
Operating Temperature	-10°C - +50°C												

2/3 type  
C

**Dimensions**



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