

M3520-MPW2-R series

f=35mm F2.0/F4.0/F5.6/F8.0/F11.0

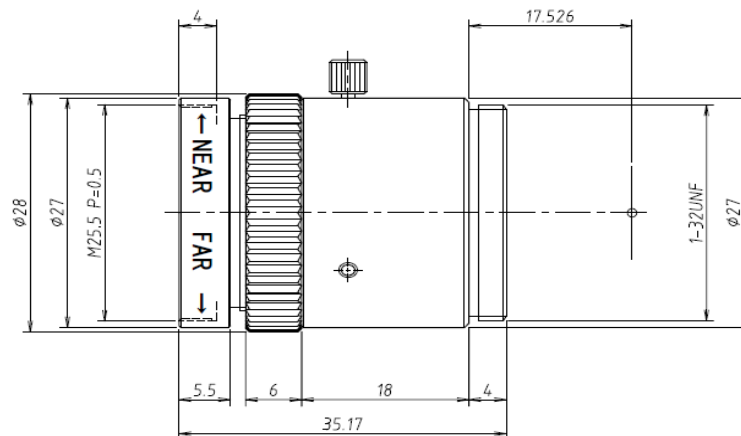
for 2/3 type Cameras, Ruggedized 5 Megapixel

C-Mount

Model No.		M3520-MPW2		Effective		Front		φ 18.0mm	
Focal Length		35mm		Lens Aperture		Rear		φ 12.0mm	
Max. Aperture Ratio		1:2.0		Distortion		2/3 type		0.011%(y=5.5)	
Max. Image Format		8.8mm x 6.6mm(φ 11mm)				1/1.8 type		0.010%(y=4.32)	
Operation Range	Iris	F2.0/F4.0/F5.6/F8.0/F11.0				1/2 type		0.009%(y=4.0)	
	Focus	0.2m - Inf.		Back Focal Length		18.0mm			
Control	Iris	Fix		Flange Back Length		17.526mm			
	Focus	Manual		Mount		C-Mount			
Object Dimension at M.O.D.	2/3 Type	3.48cm x 4.63cm		Filter Size		M25.5 P=0.5mm			
	1/1.8 Type	2.74cm x 3.63cm		Dimensions		φ 28mm x 35.17mm			
	1/2 Type	2.53cm x 3.37cm		Weight		45g			
Angle of View	D	2/3 type	17.8°	1/1.8 type	14.0°	1/2 type	13.0°		
	H		14.3°		11.2°		10.4°		
	V		10.7°		8.5°		7.8°		
Operating Temperature		-10℃ - +50℃							

M.O.D. : Minimum Object Distance

Dimensions



Model No.	Aperture(F)
M3520-MPW2-R	F2.0
M3540-MPW2-R	F4.0
M3556-MPW2-R	F5.6
M3580-MPW2-R	F8.0
M3511-MPW2-R	F11.0