

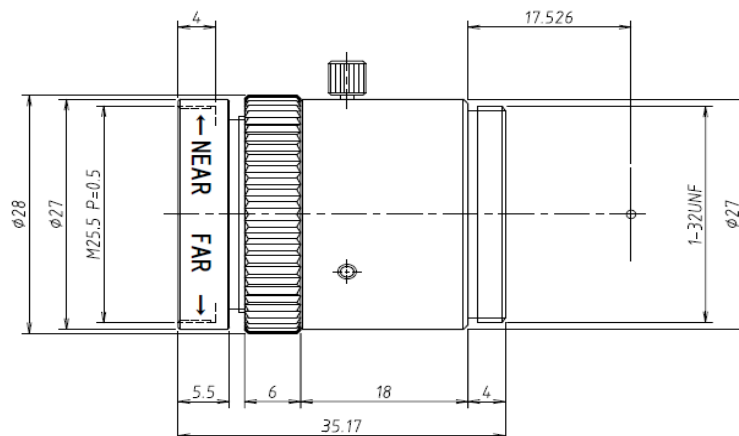
M3520-MPW2-R series

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	φ18.0mm	
Focal Length		35mm		Lens Aperture	Rear	φ12.0mm	
Max. Aperture Ratio		1:2.0		Distortion	2/3 type	0.011%(y=5.5)	
Max. Image Format		8.8mm x 6.6mm(φ11mm)			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	φ28mm 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°C · +50°C					

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