

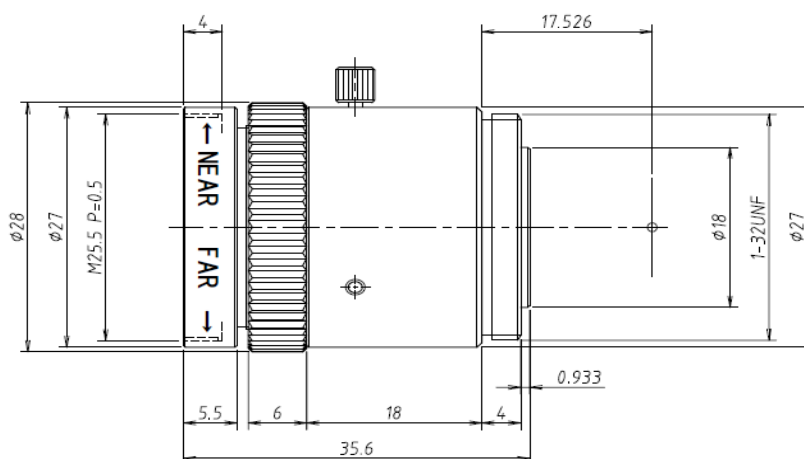
# M2518-MPW2-R series

f=25mm F1.8/F4.0/F5.6/F8.0/F11.0  
for 2/3 type Cameras, Ruggedized 5 Megapixel  
C-Mount

Model No.		M2518-MPW2		Effective	Front	φ18.0mm	
Focal Length		25mm		Lens Aperture	Rear	φ13.0mm	
Max. Aperture Ratio		1:1.8			Distortion	2/3 type	0.03%(y=5.5)
Max. Image Format		8.8mm x 6.6mm(φ11mm)		1/1.8 type		-0.02%(y=4.32)	
Operation Range	Iris	F1.8/F4.0/F5.6/F8.0/F11.0		1/2 type		-0.02%(y=4.0)	
	Focus	0.2m · Inf.		Back Focal Length	13.8mm		
Control	Iris	Fix		Flange Back Length	17.526mm		
	Focus	Manual		Mount	C-Mount		
Object Dimension at M.O.D.	2/3 Type	5.48cm x 7.31cm		Filter Size	M25.5 P=0.5mm		
	1/1.8 Type	4.32cm x 5.73cm		Dimensions	φ28mm x 35.6mm		
	1/2 Type	3.98cm x 5.31cm		Weight	45g		
Angle of View	D	2/3 Type	24.6°	1/1.8 Type	19.5°	1/2 Type	18.1°
	H		19.9°		15.7°		14.5°
	V		15.0°		11.8°		10.9°
Operating Temperature		-10°C · +50°C					

M.O.D. : Minimum Object Distance

## Dimensions



Model No.	Aperture(F)
M2518-MPW2-R	F1.8
M2540-MPW2-R	F4.0
M2556-MPW2-R	F5.6
M2580-MPW2-R	F8.0
M2511-MPW2-R	F11.0