

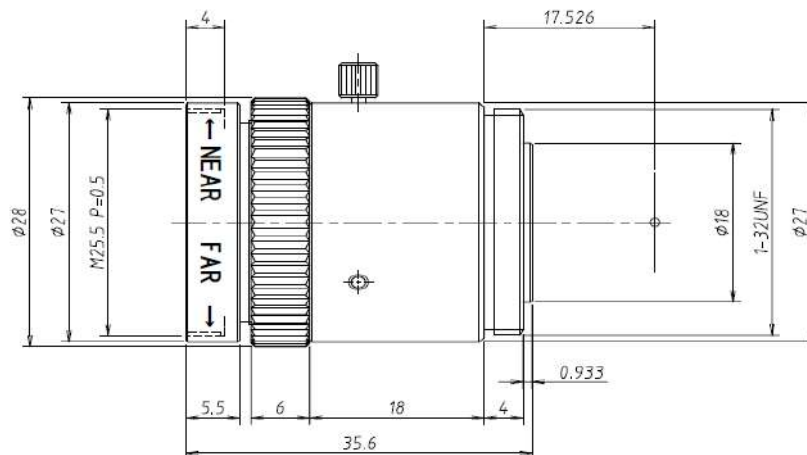
# M2518-MPW2-R series

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	φ 18.0mm									
Focal Length		25mm		Lens Aperture	Rear	φ 13.0mm									
Max. Aperture Ratio		1:1.8		Distortion	2/3 type	0.03%(y=5.5)									
Max. Image Format		8.8mm x 6.6mm(φ 11mm)			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		φ 28mm 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