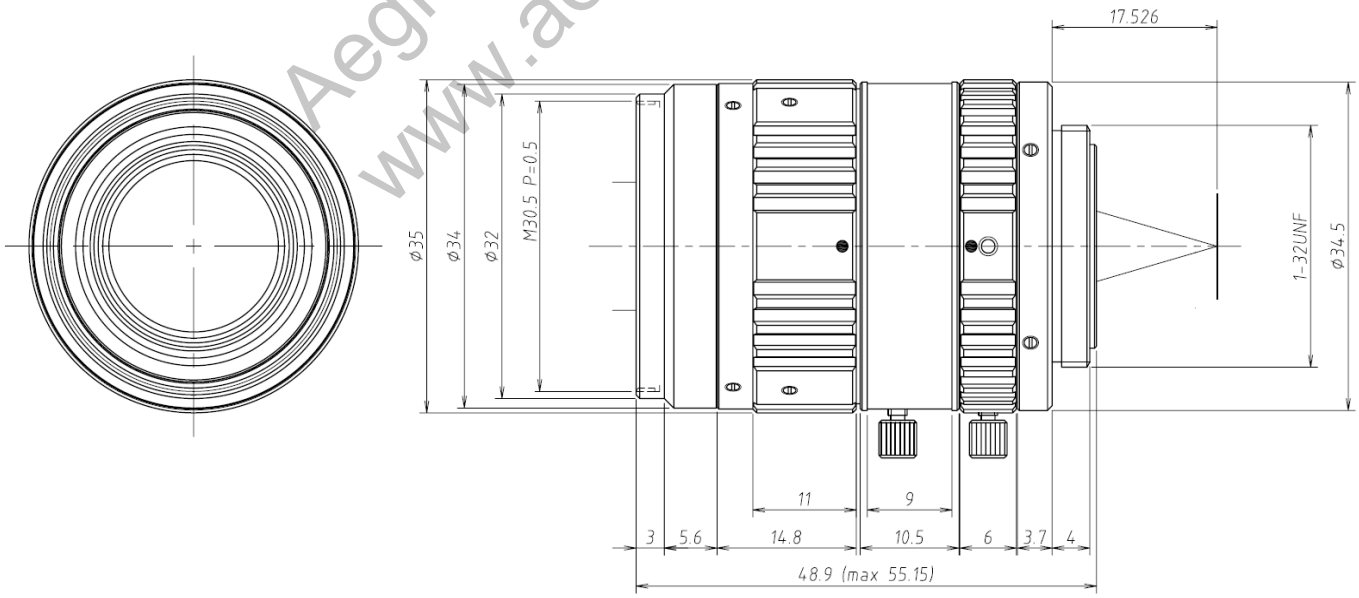
M2518-MPW

f=25mm F1.8
for 2/3 type Cameras, 5 Megapixel
C-Mount, Floating system

Model No.		M2518-MPW		Effective Lens Aperture	Front	φ18.0mm	
Focal Length		25mm			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 - F16.0			1/2 type	−0.02%(y=4.0)	
	Focus	0.15m - Inf.		Back Focal Length		14.0mm	
Control	Iris	Manual		Flange Back Length		17.526mm	
	Focus	Manual		Mount		C-Mount	
Object Dimension at M.O.D.	2/3 Type	4.10cm x 5.48cm		Filter Size		M30.5 P=0.5mm	
	1/1.8 Type	3.23cm x 4.29cm		Dimensions		φ35mm x 48.90mm	
	1/2 Type	2.98cm x 3.98cm		Weight		102.0g	
Angle of View	D	2/3 type	25.4°	1/1.8 tyoe	20.1°	1/2 type	18.6°
	H		20.5°		16.1°		15.0°
	V		15.4°		12.2°		11.3°
Operating Temperature		−10℃ - +50℃					

M.O.D. : Minimum Object Distance

Aegis Electronic Group
www.aegiselect.com

Dimensions