

MG3518FC-MPIR

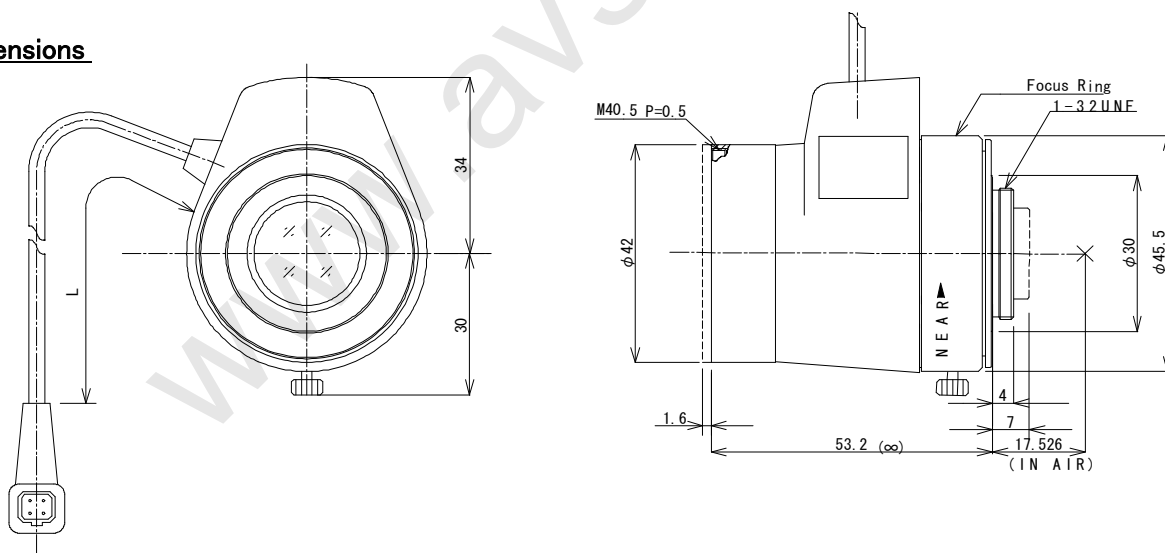
f=35mm F1.8 Day & Night

for 2/3 type 5 Megapixel Cameras, Fixed-focal, Auto Iris, DC Drive

C-Mount

Model No.		MG3518FC-MPIR		Effective	Front	ϕ 19.8mm	
Focal Length		35mm		Lens Aperture	Rear	ϕ 12.1mm	
Max. Aperture Ratio		1:1.8		Back Focal Length		14.3mm	
Max. Image Format		11.3mm x 6.0mm(ϕ 12.8mm)		Flange Back Length		17.526mm	
Operation Range	Iris	F1.8 - F360C		Mount		C-Mount	
	Focus	1m - Inf.		Filter Size		M40.5 × 0.5	
	Zoom	-		Dimensions		ϕ 42mm × 56.8mm × 53.2 mm	
Control	Iris	DC Auto Iris		Weight		125.8 g	
	Focus	Manual					
	Zoom	-					
Angle of View	D	2/3 type	17.4°	1/2 type	12.7°	1/3 type	9.5°
	H		13.9°		10.2°		7.6°
	V		10.5°		7.6°		5.7°
Coil	Drive	190Ω		CMV2000 11.264 × 5.984	D	20.0°	
	Control	1000Ω			H	17.8°	
Operating Temperature		-10°C - +50°C		(ϕ 12.75)	V	9.5°	

Dimensions



Wiring Diagram

Pin No.			
1	BROWN	Control(-)	
2	RED	Control(+)	
3	YELLOW	Drive (+)	
4	ORANGE	Drive (-)	

Specification is subject to change without any notice.

For design help, accessories or pricing, please contact:
sales@avsupply or call: 1-858-565-1101