V1628-MPY

f=16mm F2.8
for 1.1″ type Cameras 12 Megapixel
C-Mount

Model No.		V1628-MPY		Effective Lens Aperture	Front	φ19.4mm		
Focal Length		16mm			Rear	φ15.3mm		
Max. Aperture Ratio		1:2.8		Distortion	1.1 type	-0.5%		
Max. Image Format		14.2mm x 10.4mm(φ17.6mm)			1 type	-0.6%		
Operation Range	Iris	F2.8 - F16.0			2/3 type	-0.6%		
	Focus	0.3m - Inf.		Back Focal Length		9.4mm		
Control	Iris	Manual		Flange Back Length		17.526mm		
	Focus	Manual		Mount		C-Mount		
Object Dimension at M.O.D.	1.1″ Type	26cm x 19cm		Filter Size		M34.0 P=0.5mm		
	1″ Type	24cm x 18cm		Dimensions		φ39.5mm x 35.2mm		
	2/3″ Type	16cm x 12cm		Weight		91.4g		
Angle of View	D	1.1 Type	57.9°	1 Type	53.4°	2/3 Type	38.2°	
	H		48.2°		43.9°		30.9°	
	V		36.2°		33.6°		23.4°	
Operating Temperature		-10℃ - +50℃						

M.O.D. : Minimum Object Distance

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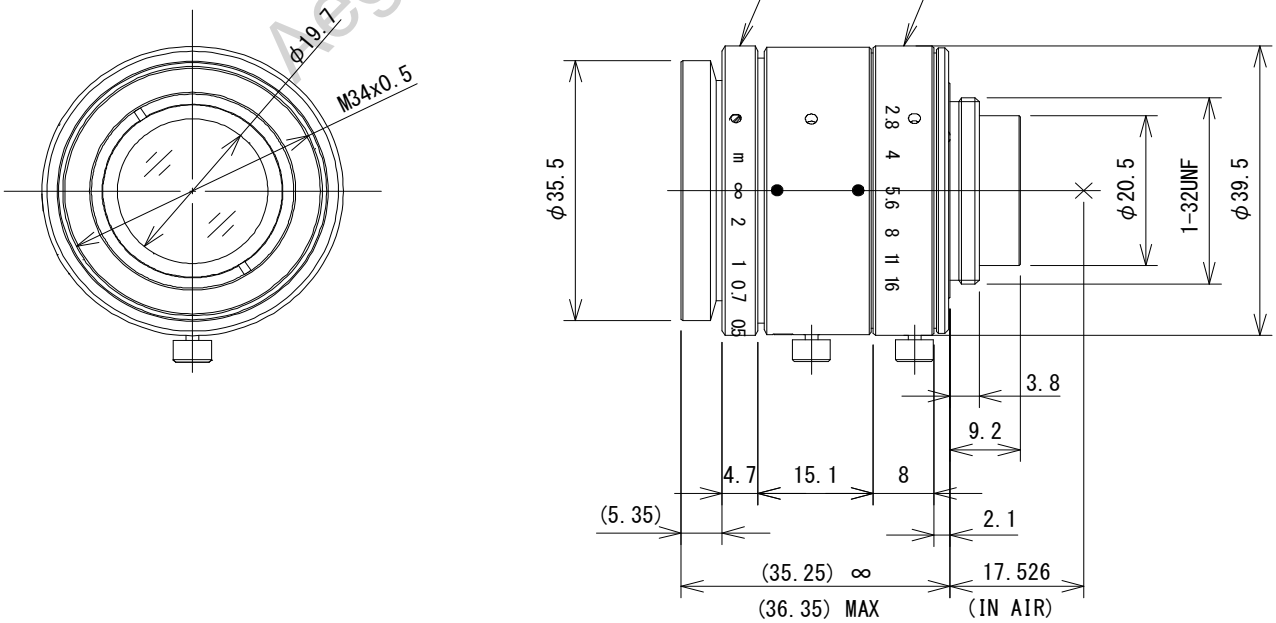
Dimensions