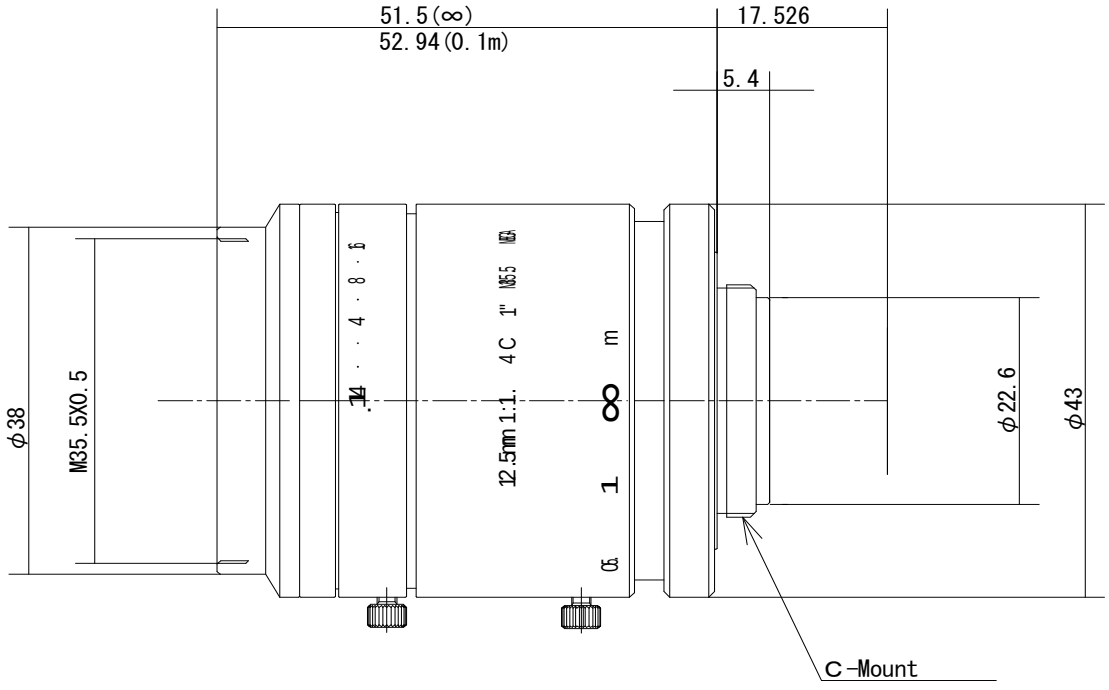
computar

V1214-MP

f=12.5mm F1.4
for 1″ type 2 Megapixel Cameras, Fixed-focal
C-Mount

Model No.		V1214-MP		Effective	Front	φ26.1mm	
Focal Length		12.5mm		Lens Aperture	Rear	φ17.6mm	
Max. Aperture Ratio		1:1.4		Distortion	1type	-5.93%(y=8.0)	
Max. Image Format		12.8mm x 9.6mm(φ16mm)			1/1.2type	-4.9%(y=6.7)	
Operation Range	Iris	F1.4 - F16.0			2/3type	-3.63%(y=5.5)	
	Focus	0.1m - Inf.		Back Focal Length		12.55mm	
Control	Iris	Manual		Flange Back Length		17.526mm	
	Focus	Manual		Mount		C-Mount	
Object Dimension at M.O.D.	1type	119.27 x 87.76mm		Filter Size		M35.5 P=0.5mm	
	1/1.2type	104.30 x 64.1 mm		Dimensions		φ38mm x 51.5mm	
	2/3type	80.1 x 59.45 mm		Weight		175g	
Angle of View	D	1 type	67.59°	1/1.2 type	58.01°	2/3 type	48.38°
	H		56.45°		49.60°		39.10°
	V		42.51°		31.73°		29.53°
Operating Temperature		-10℃ - +50℃					

M.O.D. : Minimum Object Distance

Dimensions