computar

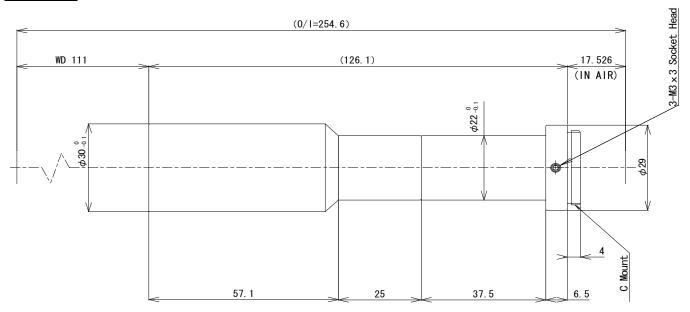
TEC-M08110MP

Magnification 0.8X, WD110mm for 2/3 type Cameras, 2 Megapixel Telecentric Lens C-Mount, Straight type

Model No.		TEC-M08110MP	NA		0.038
Magnification		0.8X	TV Distortion	2/3 type	-0.027%
Working Distance		111mm	Back Focal Length		17.0mm
Effective F Number		10.2	Flange Back Length		17.526mm
Max. Image Format		φ11mm	Mount		C-Mount
Control	Iris	-	Filter Size		-
	Focus	-			
Field of View		11.0mm(H) x 8.25mm(V) 2/3"	Dimensions		φ30mm x 126.1mm
Resolving Power *1		8.8µm	Weight		103g
Depth of Field *2		1.31mm	Operating Temperature		-10°C - +50°C

^{*1:}Theoretical resolution calculated with a wavelength of 550nm

Dimensions



Field of View at Sensor Size

Format	Field of View(HxV)
2/3"	11.0 x 8.2mm
1/1.8"	8.9 x 6.6mm
1/2"	8.0 x 6.0mm
1/3"	6.0 x 4.5mm

^{*2:}Value calculated with a permissible circle of confusion of 40 μ m