

TEC-V05110MPW WI

Magnification 0.5X, WD110mm

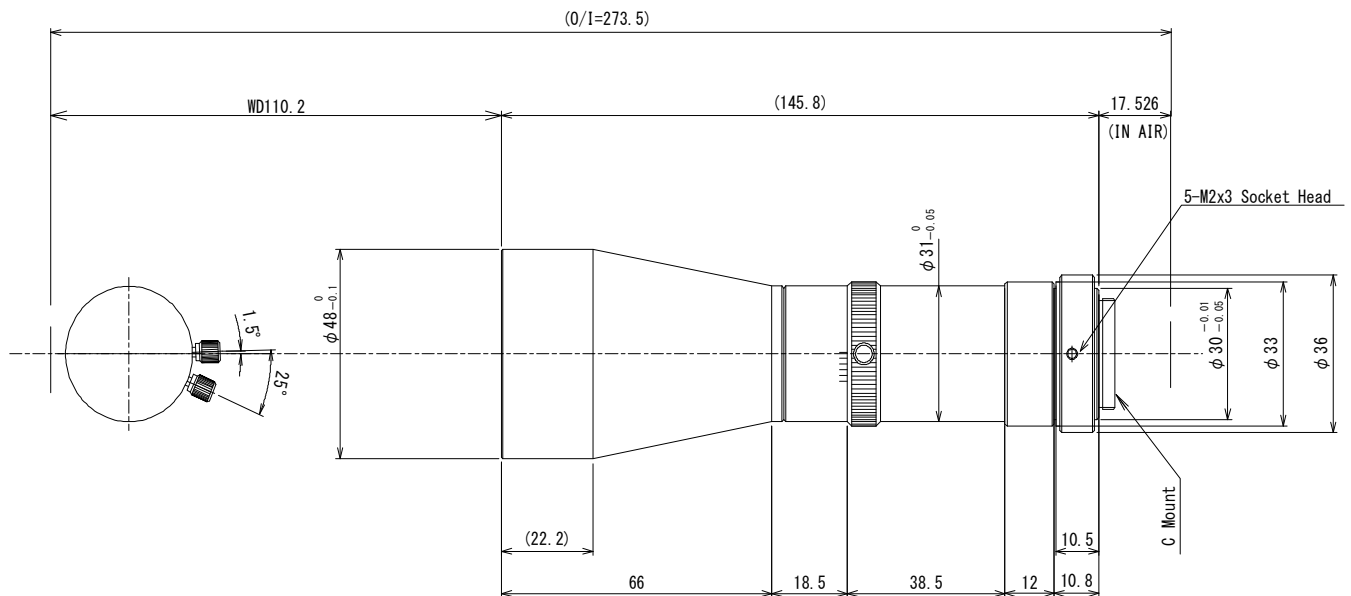
for 1 inch type Cameras, 5 Megapixel Telecentric Lens

C-Mount, Straight type with Manual Iris

with Manual Iris

Model No.		TEC-V05110MPW WI	NA		0.027
Magnification		0.5X	TV Distortion	1 type	0.012%
Working Distance		110.2mm	Back Focal Length		17.0mm
Effective F Number		9.0-32	Flange Back Length		17.526mm
Max. Image Format		ϕ 16mm	Mount		C-Mount
Control	Iris	Manual	Filter Size		—
	Focus	—			
Field of View		25.6mm(H) x 19.2mm(V) 1″	Dimensions		ϕ 48mm x 142.8mm
Resolving Power		12.0μm	Weight		215.8g
Depth of Field		2.88mm	Operating Temperature		-10℃ - +50℃

Dimensions



Field of View at Sensor Size

Format	Field of View(HxV)
1"	25.6 x 19.2mm
2/3"	17.6 x 13.2mm
1/1.8"	14.4 x 10.8mm
1/2"	12.8 x 9.6mm