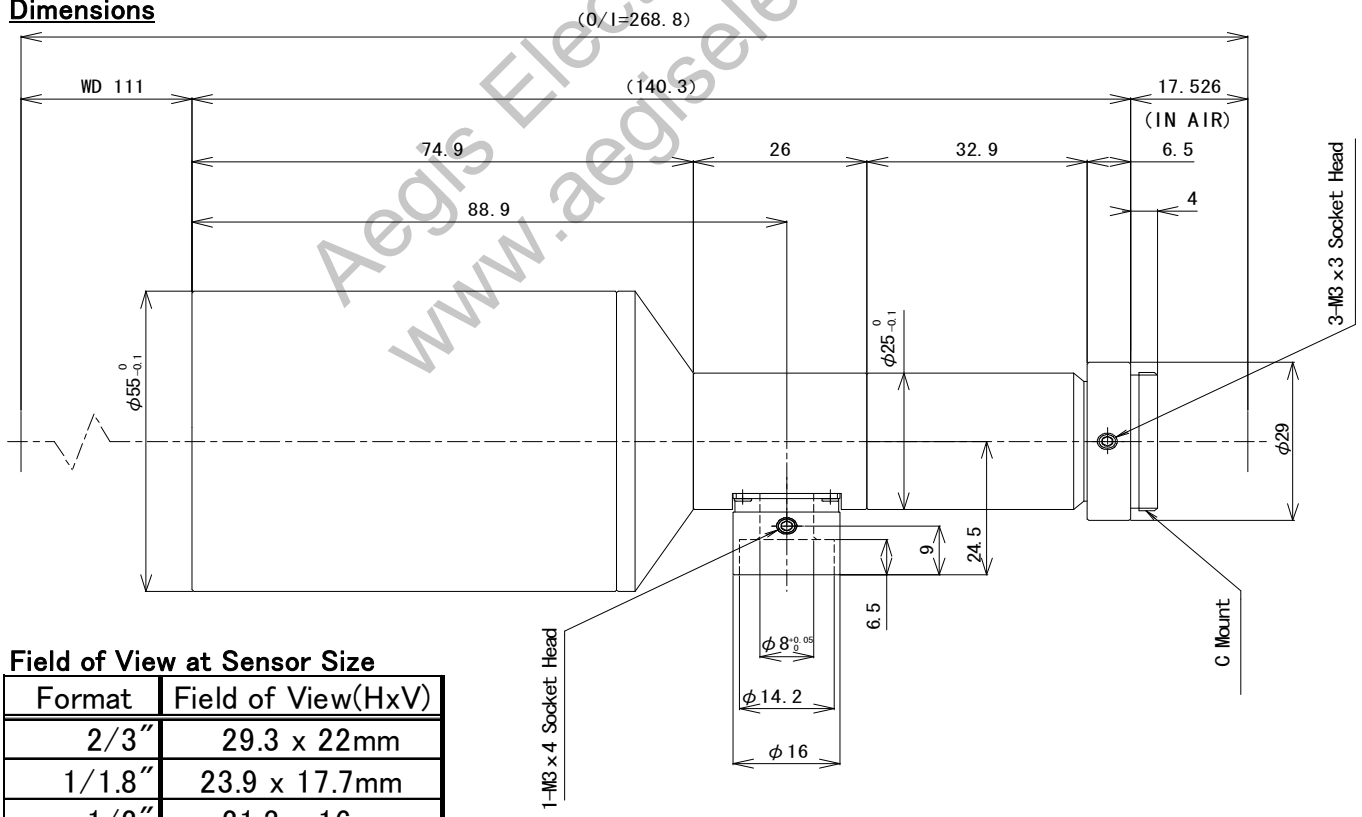
TEC-M03110MPC

Magnification 0.3X, WD110mm
for 2/3 type Cameras, 2 Megapixel Telecentric Lens
C-Mount, with Coaxial type

Model No.		TEC-M03110MPC	NA	0.023
Magnification		0.3X	TV Distortion 2/3 type	0.026%
Working Distance		111mm	Back Focal Length	17.0mm
Effective F Number		6.5	Flange Back Length	17.526mm
Max. Image Format		φ11mm	Mount	C-Mount
Control	Iris	–	Filter Size	–
	Focus	–		
Field of View		29.3mm(H) x 22mm(V) 2/3″	Dimensions	φ55mm x 140.3mm
Resolving Power *1		14.5μm	Weight	TBA
Depth of Field *2		5.75mm	Operating Temperature	-10℃ – +50℃

*1:Theoretical resolution calculated with a wavelength of 550nm
*2:Value calculated with a permissible circle of confusion of 40μm

Dimensions



Field of View at Sensor Size

Format	Field of View(HxV)
2/3″	29.3 x 22mm
1/1.8″	23.9 x 17.7mm
1/2″	21.3 x 16mm
1/3″	16 x 12mm

Aegis Electronic Group
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