

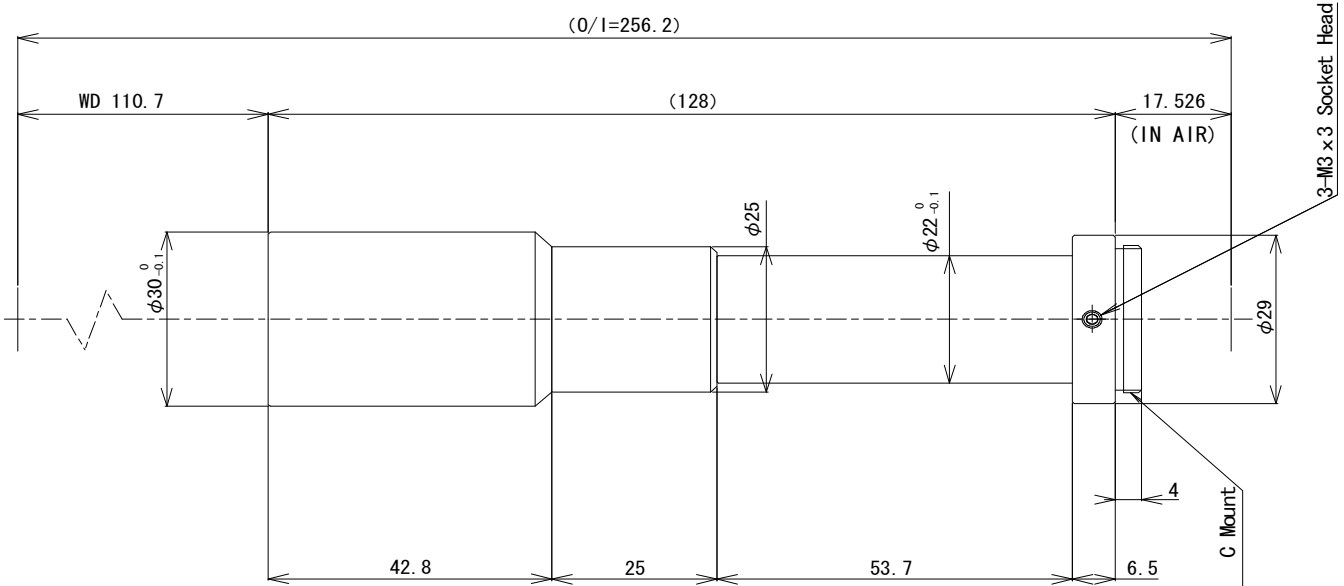
TEC-M15110MP

Magnification 1.5X, WD110mm
for 2/3 type Cameras, 2 Megapixel Telecentric Lens
C-Mount, Straight type

Model No.		TEC-M15110MP		NA	0.064
Magnification		1.5X		TV Distortion	2/3 type 0.031%
Working Distance		110.7mm		Back Focal Length	17.0mm
Effective F Number		11.5		Flange Back Length	17.526mm
Max. Image Format		φ 11mm		Mount	C-Mount
Control	Iris	-		Filter Size	-
	Focus	-			
Field of View		5.87mm(H) x 4.4mm(V) 2/3"		Dimensions	φ 30mm x 128mm
Resolving Power *1		5.2μm		Weight	108g
Depth of Field *2		0.42mm		Operating Temperature	-10°C - +50°C

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

Dimensions



Field of View at Sensor Size

Format	Field of View(HxV)
2/3"	5.87 x 4.4mm
1/1.8"	4.79 x 3.55mm
1/2"	4.27 x 3.2mm
1/3"	3.2 x 2.4mm