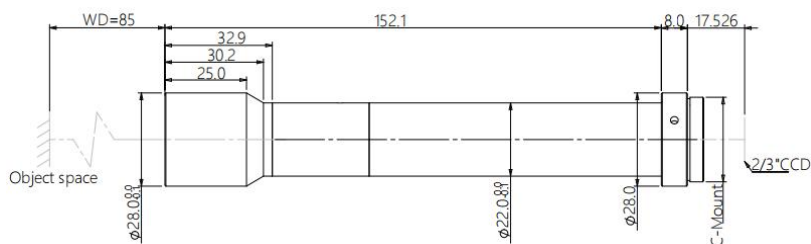


2H15-85AT

Specification

Megapixel telecentric lens



Optical parameters

Magnification β (x)	1.5
Working distance (mm)	85
CCD size (Φ mm)	11(2/3")
F/#	15.9
Telecentricity (% max)	0.1
Image distortion ($^{\circ}$ max)	<0.1
Numerical aperture NA	0.04716
Object resolution (μ m)	7.1
Object depth of field DoF (mm)	0.6

Viewable range(mm × mm)

1/2"(6.4×4.8)	4.3×3.2
1/1.8"(7.13×5.37)	4.8×3.6
2/3"(8.8×6.6)	5.9×4.4

Mechanical parameters

Camera interface	C
Total lens length (mm)	160.1
Whether coaxial light / Dimmable bar	No / Nc