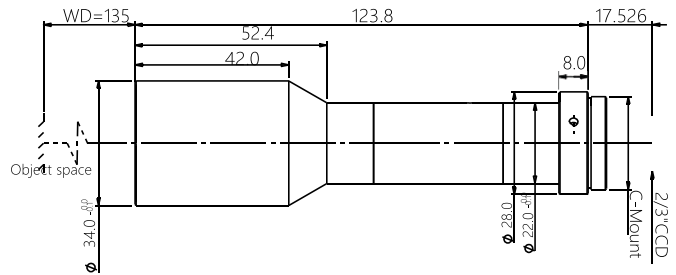


# 2H045-135AT

## Megapixel telecentric lens

### Specification



#### Optical parameters

Magnification $\beta$ (x)	0.45
Working distance (mm)	135
CCD size ( $\Phi$ mm)	11(2/3")
F/#	15.3
Telecentricity (% max)	0.7
Image square distortion ( $^{\circ}$ max)	<0.1
Numerical aperture NA	0.01467
Object resolution ( $\mu$ m)	22.9
Object depth of field DoF (mm)	6.0

#### Viewable range(mm x mm)

1/2" (6.4x4.8)	14.2x10.7
1/1.8" (7.13x5.37)	15.8x11.9
2/3" (8.8x6.6)	19.6x14.7

#### Mechanical parameters

Camera interface	C
Total lens length (mm)	123.8
Whether coaxial light / Dimmable bar	N o / Nc