

VHF35M-MP

[SPECIFICATIONS] Megapixel-Lens

Focal Length: 35mm

Maxmum Relative Aperture: 1:1.4

Iris: F1.4~22

Angle of View: $H20.9^{\circ} \times V16.0^{\circ} (D26.0^{\circ})$

[H22.9° × V17.2° (D28.6°)

image Size: $12.8 \times 9.6 \text{mm} (\phi 16 \text{mm})$

 $[14.1 \times 10.6$ mm($\phi 17.6$ mm)

minimum Object Distance: 0.3m(From Front Vertex)

Resolution: $3.5 \,\mu$ m

Optical Distortion: -1.4% [-1.7%] (at near)

-1.0% [-1.2%] (at far)

TV Distortion: -0.4% [-0.5%] (at near)

-0.3% [-0.4%] (at far)

[Value at 1.1"]

Optical Back Focal Distance: 18.5mm (In Air)

Frange Back: 17.526mm

Operation: Focus: Manual

Iris: Manual

Image Size: 1.1inch, 1inch

Operating Temprature: $-10 \sim +50 \,^{\circ}\text{C}$

Mount: C-Mount
Filter Size: 35.5mm P0.5

Size: $\phi 40 \times 42.5 \text{ mm}$

Weight: 129g

[COMPOSITION]

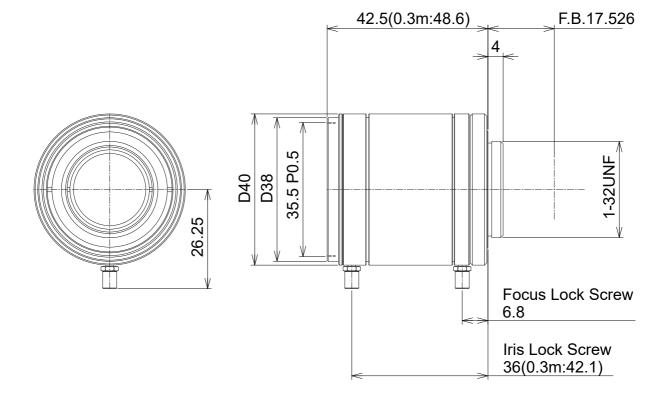
 Lens
 1

 Spanner
 1

 Lens Cap
 1

 Dust Cap
 1

[DIMENSIONS]



Unit:mm