

## JHF35M-8MP SWIR

## **(SPECIFICATIONS)**

Image size: 2/3" \$\phi1\text{mm} 8.8\times 6.6\text{mm} (4:3) Operation: Focus

Focus Manual Iris Manual

Focal length: 35mm

Operating Temperature: -10 $\sim$ +50 $^{\circ}$ C

Maximum aperture ratio:  $1 \div 2.4$ 

Mount: C-mount

Iris: F2.4~22

Filter screw size: 27mm P0.5

Angle of view:  $H14.3^{\circ} \times V10.7^{\circ} \times D17.8^{\circ}$  ( $\infty$ )

Dimensions: φ29×35.0mm

TV distortion: -0.0004% (at object distance of 0.3m)

(the length is 41.7mm at

Optical distortion: -0.0058% (at object distance of 0.3m)

minimum object distance 0.2m)

Weight: Approx. 50g

## [COMPOSITION]

Lens · · · · · 1

Lens cap··1

Dust cap · · 1

Wavelength Specifications		
Wavelength	Minimum object distance	Flange focal distance Over inf. approx.0.3mm
Ref. Wavelength:0.6μm	0.200m	17.526mm
0.9μm	0.205m	17.671mm
1.1μm	0.209m	17.770mm
1.3μm	0.213m	17.875mm
1.5μm	0.218m	17.991mm
1.7μm	0.224m	18.123mm

## [DRAWING]

