

# HF6DC

Flange Back:

## [SPECIFICATIONS]

Focal Length: 6mm Maximum Relative Aperture:

Iris F1.4 ~ Approx. 88

(With ND Spot Filter)

Angular Field of View: 56.1 ° × 43.6 °

Image Format: 6.4 × 4.8mm ( 8mm)

Minimum Object Distance: 0.2m (From Front Vertex )

1:1.4

Object Dimensions at M.O.D.: 23.2 × 17.4cm

Optical Back Focal Distance: 13.93mm (In Air)

Image Size: (1/2)(1/3)(1/4)

17.526mm

Close Open: Less than 3V Open Close: More than 0.5V Operation Voltage:

Operation:

: Manual : IG ( Auto Close System ) Iris

Operation Temperature : -10 ~ +50

Mount: C-Mount (Adjustable Lens Position)

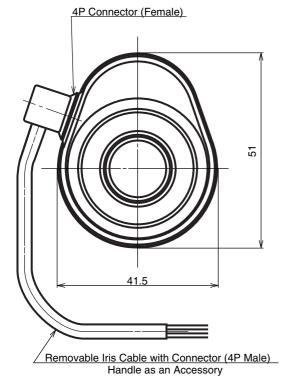
Front Thread: 30.5mm P0.5

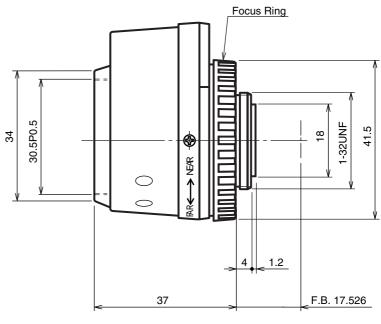
Size, Weight:  $51 \times 41.5 \times 37$ mm, Approx. 55 g

### [COMPOSITION]

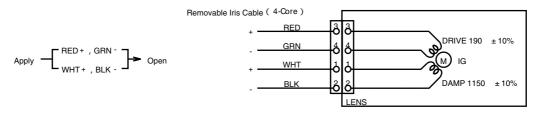
Lens Cap · · · · · · · · 1
Dust Cap · · · · · · · · 1

### [DIMENSIONS]





### [CIRCUIT DIAGRAM]



Unit:mm