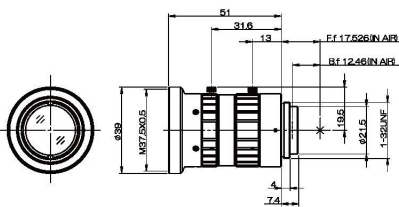




**NEW**

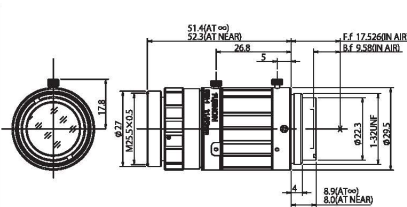
# HF-XA-5M series 5 Megapixel, 2/3"~1/1.2"

**4D**  
High Resolution



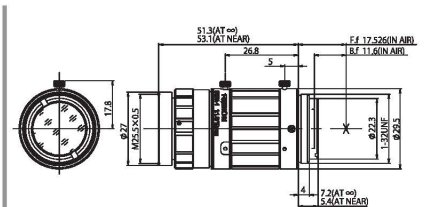
## HF6XA-5M

Focal length [mm]	6
Iris range (F. no)	F1.9-F16
Angle of view	74.7°×58.1° (2/3")
Working Distance (*) [mm]	∞-100
Operation of focus	Manual
Operation of iris	Manual
Filter thread [mm]	M37.5 x 0.5
Mount	C-mount
Weight (approx.) [g]	100
Sensor size (max.)	2/3"
TV distortion [%]	-2.88
Dimension [mm]	φ39×51



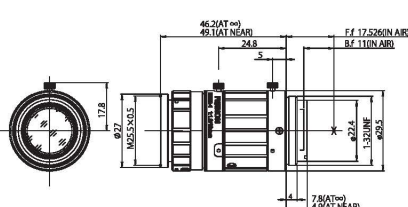
## HF8XA-5M

Focal length [mm]	8
Iris range (F. no)	F1.6-F16
Angle of view	58.4°×44.6° (2/3")
Working Distance (*) [mm]	∞-100
Operation of focus	Manual
Operation of iris	Manual
Filter thread [mm]	M25.5 x 0.5
Mount	C-mount
Weight (approx.) [g]	79
Sensor size (max.)	2/3"
TV distortion [%]	-1.99
Dimension [mm]	φ29.5×51.5



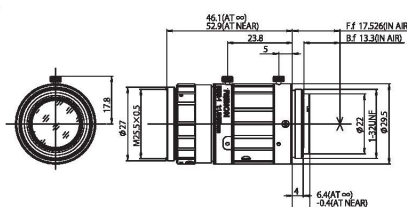
## HF12XA-5M

Focal length [mm]	12
Iris range (F. no)	F1.6-F16
Angle of view	40.1°×30.3° (2/3")
Working Distance (*) [mm]	∞-100
Operation of focus	Manual
Operation of iris	Manual
Filter thread [mm]	M25.5 x 0.5
Mount	C-mount
Weight (approx.) [g]	79
Sensor size (max.)	2/3"
TV distortion [%]	-1.26
Dimension [mm]	φ29.5×51.5



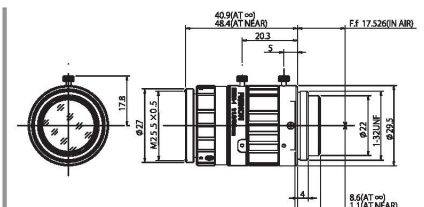
## HF16XA-5M

Focal length [mm]	16
Iris range (F. no)	F1.6-F16
Angle of view	31.4°×23.7° (2/3")
Working Distance (*) [mm]	∞-100
Operation of focus	Manual
Operation of iris	Manual
Filter thread [mm]	M25.5 x 0.5
Mount	C-mount
Weight (approx.) [g]	71
Sensor size (max.)	1/1.2"
TV distortion [%]	-0.60
Dimension [mm]	φ29.5×46.0



## HF25XA-5M

Focal length [mm]	25
Iris range (F. no)	F1.6-F16
Angle of view	20.0°×15.0° (2/3")
Working Distance (*) [mm]	∞-100
Operation of focus	Manual
Operation of iris	Manual
Filter thread [mm]	M25.5 x 0.5
Mount	C-mount
Weight (approx.) [g]	72
Sensor size (max.)	1/1.2"
TV distortion [%]	-0.07
Dimension [mm]	φ29.5×46.5



## HF35XA-5M

Focal length [mm]	35
Iris range (F. no)	F1.9-F16
Angle of view	14.2°×10.7° (2/3")
Working Distance (*) [mm]	∞-200
Operation of focus	Manual
Operation of iris	Manual
Filter thread [mm]	M25.5 x 0.5
Mount	C-mount
Weight (approx.) [g]	60
Sensor size (max.)	1/1.2"
TV distortion [%]	0.10
Dimension [mm]	φ29.5×41.5

\* From front of lens barrel