

# HZ848DC

## 【SPECIFICATIONS】 F1.0 6X High Speed Manual Zoom Lens

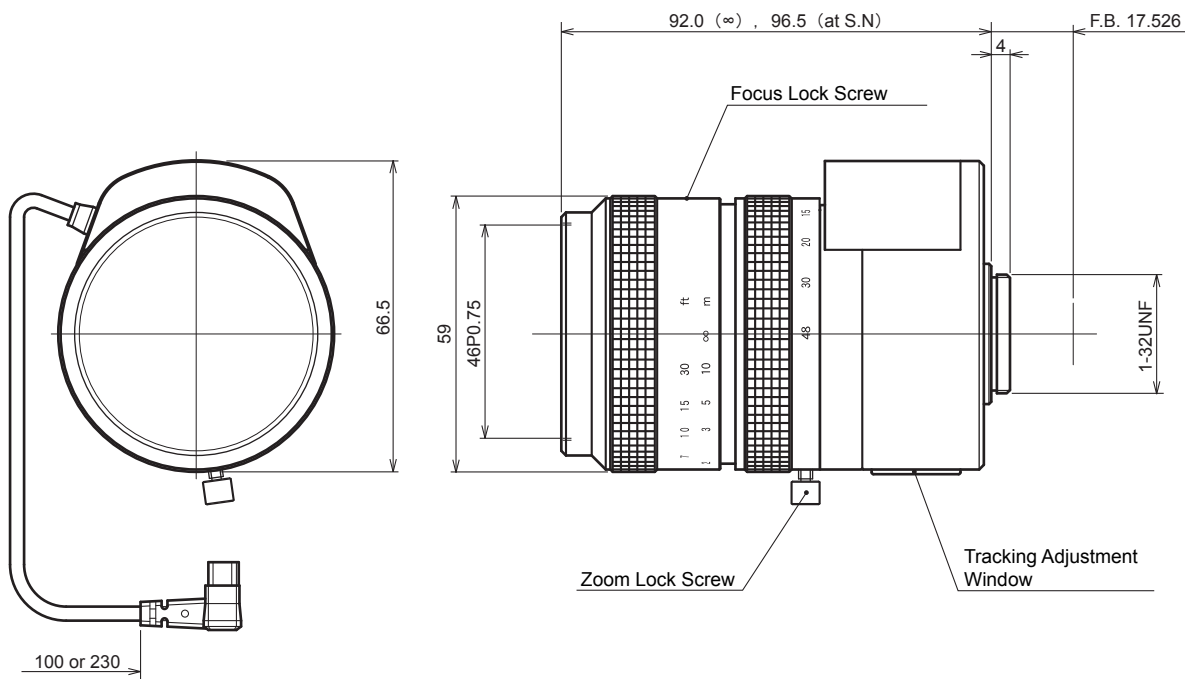
Image Size:  $\frac{1}{2}$   $\frac{1}{3}$

Focal Length :	8~48mm	Optical Back Focal Distance :	14.56mm (In Air)
Maximum Relative Aperture :	1:1.0	Flange Back :	17.526mm
Iris :	F1.0~Approx.360 (With ND Spot Filter)	Operation :	Focus : Manual Zoom : Manual Iris : IG(Auto Close System) Close to Open : Less than 4.0V Open to Close : More than 0.1V Speed Within 4sec.
Zoom Ratio :	6X	Operating Temperature :	-10~+50°C
Angle of View :	43.6×33.4 deg. at 8mm 7.7×5.7 deg. at 48mm	Mount :	C-Mount(Adjustable Lens Position)
Image Size :	6.4×4.8mm (φ8mm)	Filter Size :	46mm P0.75
Minimum Object Distance :	1.0m (From Front Vertex) Close-up photography as far as Object Distance 0.5m is possible by S.N.(Service Near)function of Focus. (Partial eclipse may occur during zooming in the S.N. range with using 1/2" camera.)	Size :	66.5×59×92.0mm,
		Weight :	Approx.400 g

## 【COMPOSITION】

Lens	1
Lens Cap	1
Dust Cap	1

## 【DIMENSIONS】



Unit:mm

## 【CIRCUIT DIAGRAM】

