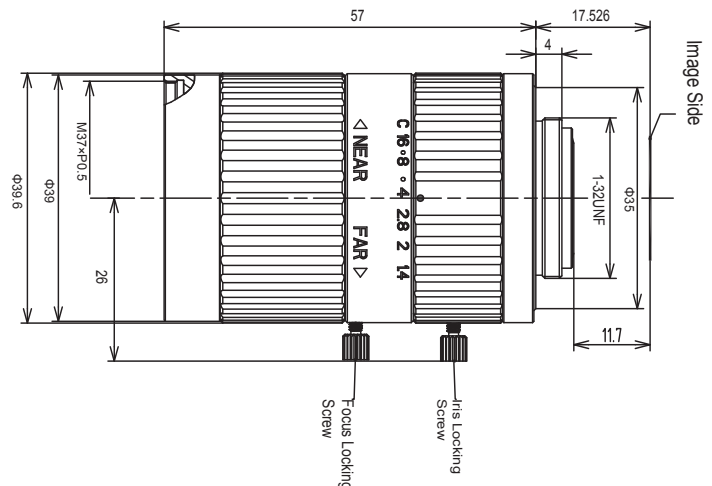




Datasheet

ESFA230-5M50
50mm Focal Length



Features

- Macro Designed For Machine Vision Application
- High Resolution, High Contrast, and Low Distortion
- Work with 1/3"-1" Format Camera and Focal Length is From 8mm-100mm
- Perfect Substitute For FA Lens From Japan Like Tamron, CBC, VST, Ricoh ect

Optical Specifications

Focal Length(mm)	50
Aperture(f/#)	F1.4-16
Minimum Focus Distance(m)	0.3
Flange Back(mm)	17.526
Back Focal Length(mm)	12.4

Mechanical Specifications

Mount	C
Diameter of Filter Installed Interface	M37x0.5
Before/After Effective Diameter	Φ24/Φ11.78
Weight(g)	-

Other Lens Specifications

CCD		2/3"	1/2"
Optical Distortion		0.80%	0.40%
Field of View	H	10.46°	7.6°
	V	7.86°	5.27°
	D	13.04°	9.52°