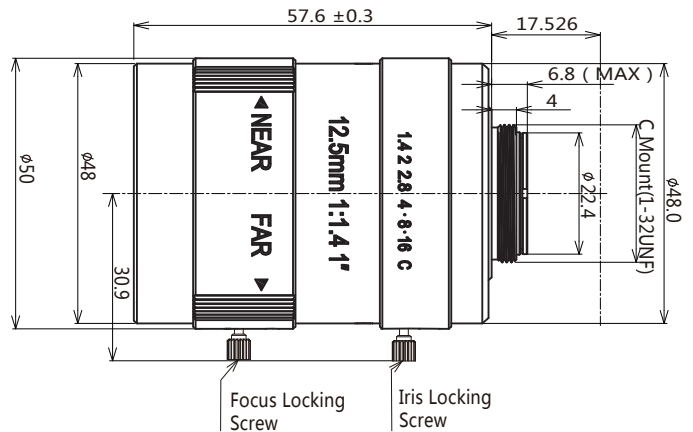




Datasheet

ESFA110-9M12.5

12.5mm 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)	12.5
Aperture(f/#)	F1.4-16
Minimum Focus Distance(m)	0.1
Flange Back(mm)	17.526
Back Focal Length(mm)	15.7

Mechanical Specifications

Mount	C
Diameter of Filter Installed Interface	M46×0.75
Before/After Effective Diameter	Φ30.5/Φ18.8
Weight(g)	-

Other Lens Specifications

CCD		1"	2/3"	1/2"
Optical Distortion		1.80%	1.00%	0.40%
Field of View	H	54.5°	38.5°	28.8°
	V	42.0°	29.1°	21.7°
	D	66.3°	47.5°	35.7°