

PRECISION MACHINE VISION LENS

LE-MV2-5014-1

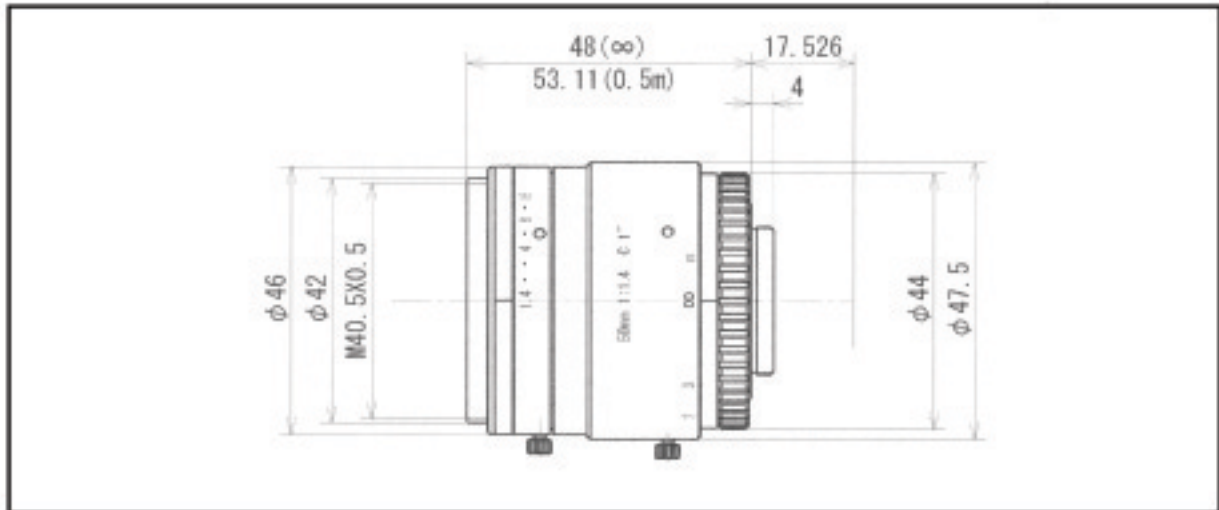


Image Format:	1-inch
Focal Length:	50mm
Relative Aperture:	F = 1: 1.4
Iris Range:	1.4 - 16
Angular Field of View:	Horizontal: 14.50°
	Vertical: 10.92°
Resolution:	4MP at 1m
	2MP at INF.
Distortion:	on 1" sensor : -0.205%
MOD (Minimum Object Distance):	0.5m
Back Focus:	14.55mm in air
Flange Back:	17.526mm
Operation:	Focus: Manual with lock screw
	Iris: Manual with lock screw
Lens Mount:	C-Mount Type
Filter Screw:	M40.5, P = 0.5
Dimensions:	φ47.5x 53.11mm (max.)
Weight:	190g
Operating Temperature:	-10 ~ +45°C