

PRECISION MACHINE VISION LENS

LE-MV2-12514-1

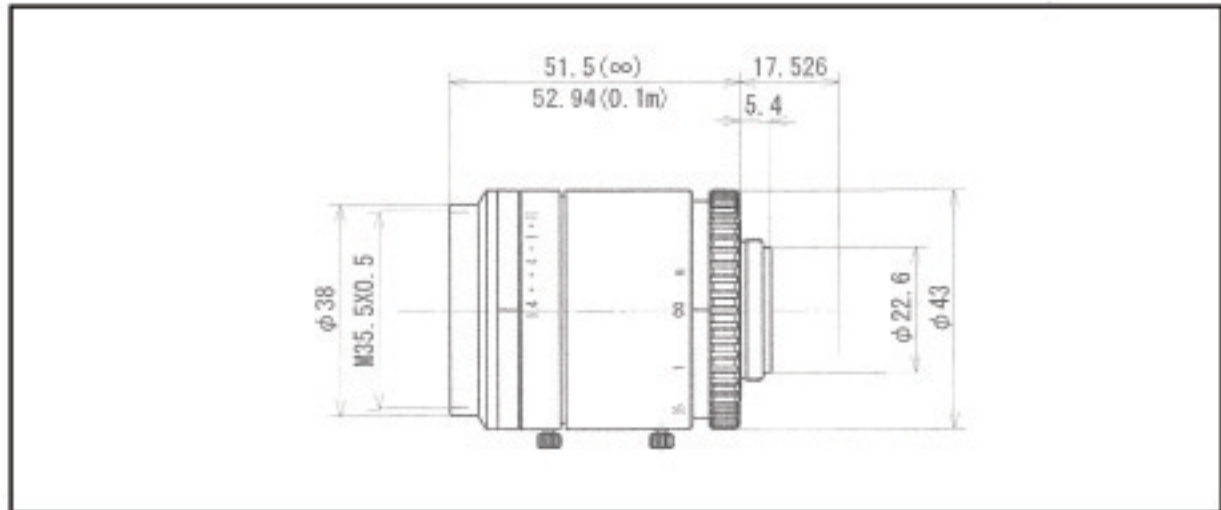


Image Format:	1-inch
Focal Length:	12.5mm
Relative Aperture:	F = 1: 1.4
Iris Range:	1.4 - 16
Angular Field of View:	Horizontal: 56.45° Vertical: 42.51°
Resolution:	2MP
Distortion:	on 1" sensor : -1.48%
MOD (Minimum Object Distance):	0.1m
Back Focus:	12.55mm in air
Flange Back:	17.526mm
Operation:	Focus: Manual with lock screw Iris: Manual with lock screw
Lens Mount:	C-Mount Type
Filter Screw:	M35.5, P = 0.5
Dimensions:	φ43 x 52.94mm (max.)
Weight:	172g
Operating Temperature:	-10 ~ +45°C