

POMEAS 1/1.8" FA Lens Series:
10MP: PMS-45JC10M



Product Introduction

- ◆ High resolution.
- ◆ Multi layer coating, high transmittance, effective suppression of stray light.
- ◆ Compact structure, small shape, more suitable for integrated application.
- ◆ Anti vibration and anti impact function.

Product Application

Widely used in machine vision, production automation and other industries.

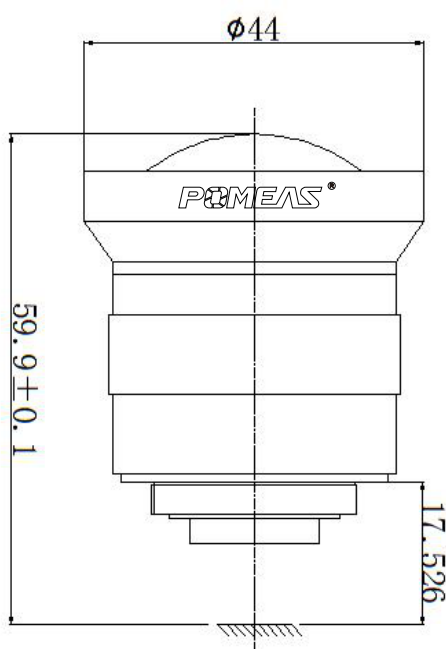
PMS-45JC10M

Product Parameter

Model		PMS-45JC10M
Sensor Size		1.8"(9mm)
Focal Length		4.5mm
Interface		C-Mount
Iris		F2.8-16
FOV(Diagonal, Horizontal, Vertical)	1/1.8"	89.0°×81.9°×52.3°
	1/2"	89°×81.9°×52.3°
Back Focal Length (In Air)		8.4mm
Operation Mode	Focus	Manual
	Iris	Manual
Distortion	1/1.8"	-1.2%@y=4.5mm
	1/2"	1.08%@y=4.0mm
Focus Range		0.1m~∞
Working Temperature		-20°C~+60°C

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Product Dimension



Unit: mm

