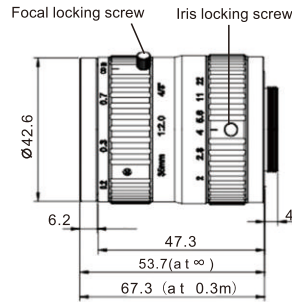
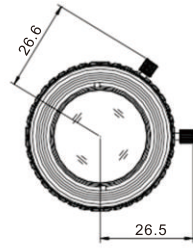




Pomeas 10 Mega Pixels FA/Machine Vision Lens **PMS-50XC10M**

4/3"	10 Mega	MANUAL	C-mount	METAL
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Max. Sensor Size 10 Mega Pixels Manual Iris C-mount Metal Material



Unit : mm

- 1.Support 10 MP 4/3" camera
- 2.Focus and iris locking screw to ensure stable focusing
- 3.Low imaging distortion
- 4.Compact structure,excellent optical performance

Code	PMS-50XC10M	
Resolution	10 MP;160lp/mm (center) 100lp/mm (corner)	
Focal Length	50mm	
Iris Range	F2.0-F22	
Max. Sensor Size	4/3"(17.6mm X 13.2mm ϕ 22mm)	
Field of View (Diagonal X Horizontal X Verticle)	4/3"	25.9°×20.9°×15.7°
	1"	18.2°×14.6°×11.0°
	2/3"	12.6°×10.1°×7.6°
Control	Focus	Manual
	Iris	Manual
Distortion	4/3"	-0.14%@y=11.0mm
	1"	-0.05%@y=8.0mm
	2/3"	-0.02%@y=5.5mm
Effective Image Dimensions	22mm	
Back Focal length(in air)	20.29mm	
Mount	C-mount	
Filter Thread	M40.5×0.5mm	
Working Temperature	-10°C ~ +50°C	