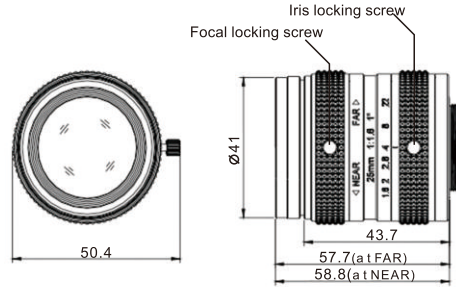




Pomeas 5 Mega Pixels FA/Machine Vision Lens **PMS-25LC5M**

1"	5 Mega	MANUAL	C-mount	METAL
Max.Sensor Size	5 Mega Pixels	Manual Iris	C-mount	Metal Material



Unit : mm

- 1.Support 5 MP 1" camera
- 2. Focus and iris locking screw to ensure stable focusing
- 3. Low imaging distortion
- 4. Compact structure,excellent optical performance

Code	PMS-25LC5M	
Resolution	5 MP;160lp/mm (center) 100lp/mm (corner)	
Focal Length	25mm	
Iris Range	F1.6-F22	
Max. Sensor Size	1" (12.8mm X 9.6mm \varnothing 16mm)	
Field of View (Diagonal X Horizontal X Verticle)	1"	36.2°×29.0°×21.8°
	2/3"	25.0°×20.0°×15.0°
Control	Focus	Manual
	Iris	Manual
Distortion	1"	-2.06%@y=8.0mm
	2/3"	-0.98%@y=5.5mm
Effective Image Dimension	16mm	
Back Focal Length(in air)	12.69mm	
Mount	C-mount	
Filter Thread	M33.7×0.5mm	
Working Temperature	-10°C ~ +50°C	