

## Pomeas High Resolution Bi-telecentric Lens Series

### PMS-05HT-110

- 1.Support 3MP camera
- 2.Same magnification during the FOV,same size of objective image.
- 3.Coaxial illumination is optional;Uniform illumination, no image vignetting.



Max.Sensor Size  
2/3"

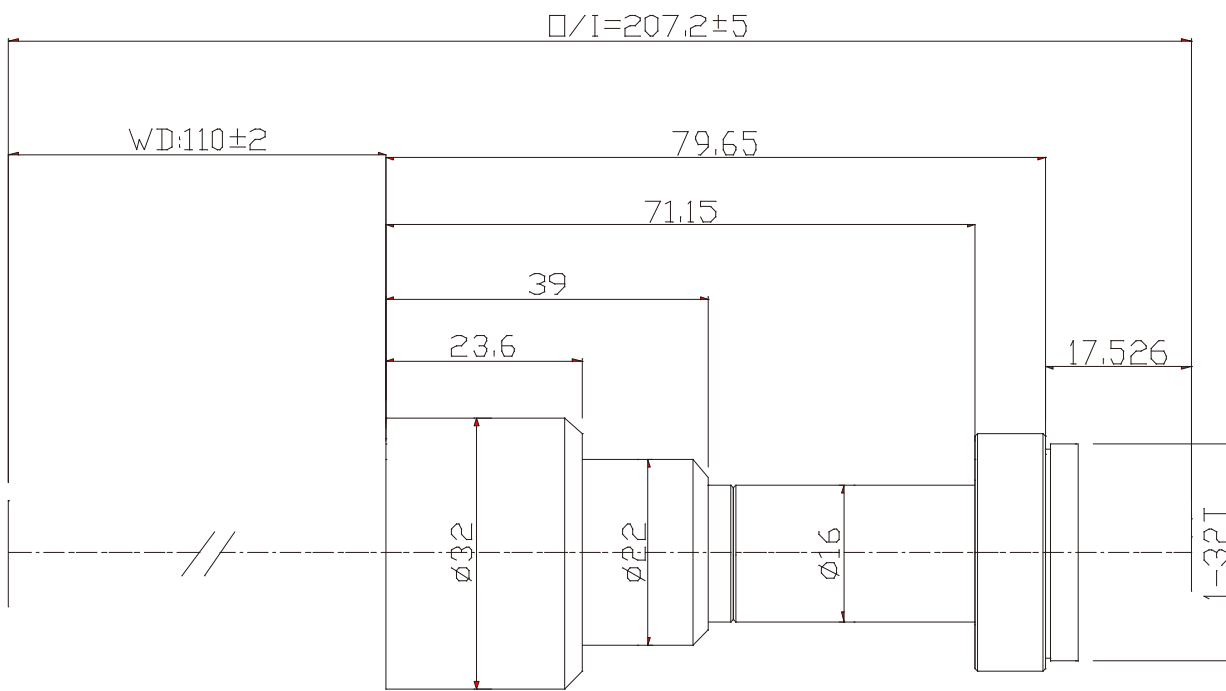
Magnification  
0.5X

Working Distance  
110mm

Resolution  
12.43μm

C-Mount

Code		PMS-05HT-110
Magnification		0.5X
Field of View (V x H)	1/4"	6.4mm×4.8mm
	1/3"	9.6mm×7.2mm
	1/2.5"	11.5mm×8.6mm
	1/2.3"	12.3mm×9.2mm
	1/2"	12.8mm×9.6mm
	1/1.8"	14.3mm×10.7mm
	2/3"	17.6mm×13.2mm
Working Distance		110mm
Resolution		12.43μm
F.No.		9.26
TV Distortion		0.01%
Depth of Field		2.96mm
N.A.		0.027
Max.Sensor Size		2/3"
Mount		C-Mount
Illumination		--
Working Temperature		-10℃~+50℃



Unit:mm	Scale	2:1
	Name	PMS-05HT110
0.0 inch 1.0	Date	2013.10.21
0.0 mm 25.0	<b>POMEAS</b>	