

Pomeas TC Standard Telecentric Lens Series

PMS-1ST110

1. Support 0.8 MP CCD camera or below
2. Low distortion, high telecentricity and deep depth of field, more suitable for high precision positioning and measuring
3. Telecentric design
4. Support 1/2" CCD
5. Standard C-Mount



Max.Sensor Size
1/2"

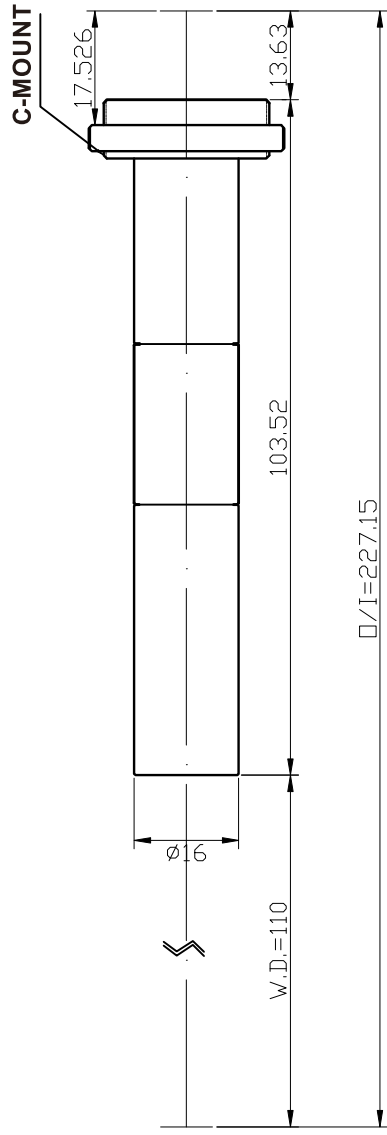
Magnification
1.0X


Working Distance
110mm

Resolution
13.42μm

C-Mount

Code		PMS-1ST110
Magnification		1.0X
Field of View	1/4"	3.2mm×2.4mm
	1/3"	4.8mm×3.6mm
	1/2.5"	5.7mm×4.3mm
	1/2.3"	6.2mm×4.6mm
	1/2"	6.4mm×4.8mm
Working Distance		110mm
Resolution		13.42μm
F.No.		19.94
TV Distortion		0.02%
Depth of Field		1.6mm
N.A.		0.025
Max.Sensor Size		1/2"
Mount		C-Mount
Illumination		--
Working Temperature		-10°C ~ +50°C



Unit:mm	Scale	1:1
	Name	PMS-1ST110
0.0 inch 1.0	Date	2012.6.20
0.0 mm 25.0	POMEAS	