

## WH022-580A

## Megapixel high resolution lens

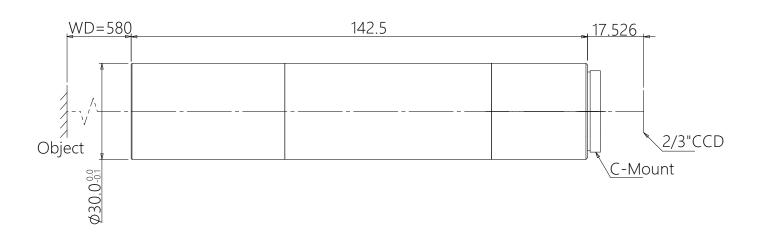
- Perfect image and supports all kinds of Mega camera:
- High contrast, low distortion, high resolution.



Optical Specifications	
Magnification (x)	0.22
Working Distance (mm)	580
Max Sensor Size (⊕mm)	11(2/3")
Aperture (F/#)	12.5
Telecentricity typical (max) (deg)	-
Distortion typical (max) (%)	0.15
NA	0.0088
Resolution (um)	38.1
Depth of Field (mm)	20.7

Field of View (mm × mm)	
1/2"(6.4x4.8)	29.1x21.8
1/1.8"(7.13x5.37)	32.4x24.4
2/3"(8.8x6.6)	40.0x30.0
Mechanical Specifications	
Mount	С
Length (mm)	142.5
Coaxial Light	No
Iris	No

## Notes:





<sup>1.</sup> Depth of Field is calculated value, this value could be used for imaging test, but to get sharp image in application, half of calculated value is suggested.