



XF-PTL18219-C

Specification

Optical structure	Bi-Telecentric
Magnification	0.102
Object field of view	Φ181.4mm
Image field of view	Φ18.5mm
Working Distance	398mm±3%
Telecentricity	<0.04°(0.06°)
Depth of field	69.5mm
F#	F6.5
Resolution	42.20μm
MTF	>0.3@160lp/mm
Distortion	<0.045%(0.077%)
Detector type:	

1.1'	14.2×10.4	139.2×102.0mm
1'	12.8×9.6	125.5×94.1mm
2/3'	8.45×7.07	82.8×69.3mm
1/1.8'	7.2×5.3	70.6×52.0mm

XF-PTLAAABB-C/F/P/M- (L90E)

The fourth generation lens of Canrill

Object FOV

Image FOV

The camera mount (M & P mount need specify BFL)

90° Steering option

Undefined tolerance (mm)	degree	File Name		
X. X	±0.2	±30min	XF-PTL18219-C-外形尺寸-EN	
X. XX	±0.02		Drawing Name	
X. XXX	±0.005	Drawing Size: A3		
	Sign	Data/Ver.	Material	Ratio
Design				1:5
Modify1			Qty	☐ ⊕
Modify2			Total:	Page:

Product Name