



XF-PTL12219-C

Specification

Optical structure	Bi-Telecentric
Magnification	0.152
Object field of view	Φ121.7mm
Image field of view	Φ18.5mm
Working Distance	260mm±3%
Telecentricity	<0.04°(0.06°)
Depth of field	31.2mm
F#	F6.5
Resolution	28.3μm
MTF	>0.3@160lp/mm
Distortion	<0.027%(0.054%)
Detector type:	

1.1'	14.2×10.4	93.4×68.4mm
1'	12.8×9.6	84.2×63.2mm
2/3'	8.45×7.07	55.6×46.5mm
1/1.8'	7.2×5.3	47.4×34.9mm

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-PTL12219-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: