



## XF-PTL04519-C-VI

### Specification

Optical structure	Bi-Telecentric
Magnification	0.411
Object field of view	Φ45.0mm
Image field of view	Φ18.5mm
Working Distance	120mm±3%
Telecentricity	<0.03°(0.1°)
Depth of field	4.2-23.6mm
F#	F6.5-F35.8
Resolution	10.4-57.47μm
MTF	>0.3@160-29lp/mm
Distortion	<0.020%(0.1%)
Detector type:	

1.1'	14.2×10.4	34.5×25.3mm
1'	12.8×9.6	31.1×23.4mm
2/3'	8.45×7.07	20.6×17.2mm
1/1.8'	7.2×5.3	17.5×12.9mm

### 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-PTL04519-C-VI-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	☐ ⊕
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