



## XF-PTL09223-C

### Specification

Optical structure	Bi-Telecentric
Magnification	0.254
Object field of view	Φ90.6mm
Image field of view	Φ23mm
Working Distance	250mm±3%
Telecentricity	<0.04°(0.06°)
Depth of field	13.7mm
F#	F8
Resolution	20.8μm
MTF	>0.3@130lp/mm
Distortion	<0.017%(0.089%)
Detector type:	

4/3'	18×13.5	70.9×53.1mm
1.1'	14.2×10.4	55.9×40.9mm
1'	12.8×9.6	50.4×37.8mm
2/3'	8.45×7.07	33.3×27.8mm
2K Linear scan	2048×10μm	80.6mm

### 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-PTL09223-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: