



## XF-PTL13723-C

### Specification

Optical structure	Bi-Telecentric
Magnification	0.17
Object field of view	Φ135.3mm
Image field of view	Φ23mm
Working Distance	280mm±3%
Telecentricity	<0.04°(0.06°)
Depth of field	30.8mm
F#	F8
Resolution	31.1μm
MTF	>0.3@130lp/mm
Distortion	<0.031%(0.061%)
Detector type:	

4/3' 18×13.5	105.9×79.4mm
1.1' 14.2×10.4	83.5×61.2mm
1' 12.8×9.6	75.3×56.5mm
2/3' 8.45×7.07	49.7×41.6mm
2K Linear scan 2048×10μm	120.5mm

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-PTL13723-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: