



## XF-PTL03723-C-VI

### Specification

Optical structure	Bi-Telecentric
Magnification	0.634
Object field of view	Φ36.3mm
Image field of view	Φ23mm
Working Distance	110mm±3%
Telecentricity	<0.03°(0.09°)
Depth of field	1.8-12.5mm
F#	F6.5-F45
Resolution	6.80-46.82μm
MTF	>0.3@160-23lp/mm
Distortion	<0.023%(0.10%)
Detector type:	
4/3' 18×13.5	28.4×21.3mm
1.1' 14.2×10.4	22.4×16.4mm
1' 12.8×9.6	20.2×15.1mm
2/3' 8.45×7.07	13.3×11.2mm
2K Linear scan 2048×10μm	32.3mm

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-PTL03723-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	☐ ⊕
Modify2			Total:	Page: