



XF-PTL12223-C

Specification

Optical structure	Bi-Telecentric
Magnification	0.19
Object field of view	Φ121.1mm
Image field of view	Φ23mm
Working Distance	260mm±3%
Telecentricity	<0.04°(0.06°)
Depth of field	24.4mm
F#	F8
Resolution	27.7μm
MTF	>0.3@130lp/mm
Distortion	<0.019%(0.043%)
Detector type:	

4/3' 18×13.5	94.7×71.1mm
1.1' 14.2×10.4	74.7×54.7mm
1' 12.8×9.6	67.4×50.5mm
2/3' 8.45×7.07	44.5×37.2mm
2K Linear scan 2048×10μm	107.8mm

XF-PTLAAABB-C/F/P/M- (L90E)

<p>The fourth generation lens of Canrill</p> <p>Object FOV _____</p> <p>Image FOV _____</p>	<p>The camera mount (M & P mount need specify BFL)</p> <p style="text-align: right;">90° Steering option</p>
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Undefined tolerance (mm)	degree	File Name		
X. X	±0.2	±30min	XF-PTL12223-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:	Canrill OPTICS <small>All design and drawings are intellectual property of Canrill Optics, can not be copied without Canrill's authorization.</small>