



XF-PTL15235-F

Optional camera mount
 1、 F
 2、 M42×1

Specification

Optical structure	Bi-Telecentric
Magnification	0.239
Object field of view	Φ146.4mm
Image field of view	Φ35mm
Working Distance	320mm±3%
Telecentricity	<0.04°(0.06°)
Depth of field	14.4mm
F#	F7.5
Resolution	20.73μm
MTF	>0.3@140lp/mm
Distortion	<0.035%(0.072%)
Detector type:	

2'	23×23	96.2×96.2mm
4/3'	18×13.5	75.3×56.5mm
1.1'	14.2×10.4	59.4×43.5mm
1'	12.8×9.6	53.6×40.2mm
2K Linear scan	2048×10μm	85.7mm
4K Linear scan	4096×7μm	120.0mm

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>90° Steering option</p>
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Undefined tolerance (mm)	degree	File Name		
X. X	±0.2	±30min	XF-PTL15235-F-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>