



XF-PTL11035-F-VI

Optional camera mount
 1、 F
 2、 M42×1

Specification

Optical structure	Bi-Telecentric
Magnification	0.329
Object field of view	Φ106.4mm
Image field of view	Φ35mm
Working Distance	250mm±3%
Telecentricity	<0.04°(0.06°)
Depth of field	7.6-48.0mm
F#	F7.5-F46.5
Resolution	15.1-93.4μm
MTF	>0.3@140-22lp/mm
Distortion	<0.040%(0.060%)
Detector type:	

2'	23×23	69.9×69.9mm
4/3'	18×13.5	54.7×41.0mm
1.1'	14.2×10.4	43.2×31.6mm
1'	12.8×9.6	38.9×29.2mm
2K Linear scan	2048×10μm	62.2mm
4K Linear scan	4096×7μm	87.1mm

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-PTL11035-F-VI-外形尺寸-EN		
X. XX	±0.02		Drawing Name		
X. XXX	±0.005	Drawing Size: A3			
	Sign	Data/Ver.	Material	Ratio	Product Name
Design				1:5	
Modify1			Qty		Canrill OPTICS
Modify2			Total:	Page:	All design and drawings are intellectual property of Canrill Optics, can not be copied without Canrill's authorization.