



XF-PTL39011-C

Specification

Optical structure	Bi-Telecentric
Magnification	0.0282
Object field of view	Φ390.1mm
Image field of view	Φ11mm
Working Distance	700mm±3%
Telecentricity	<0.04°(0.06°)
Depth of field	1028.8mm
F#	F8
Resolution	187.5μm
MTF	>0.3@130lp/mm
Distortion	<0.065%(0.100%)
Detector type:	

2/3'	8.45×7.07	299.6×250.7mm
1/1.8'	7.2×5.3	255.3×187.9mm
1/2'	6.4×4.8	227.0×170.2mm
1/2.3'	6.2×4.6	219.9×163.1mm

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-PTL39011-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:	

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