



XF-PTL06511-C

Specification

Optical structure	Bi-Telecentric
Magnification	0.169
Object field of view	Φ65.1mm
Image field of view	Φ11mm
Working Distance	160mm±3%
Telecentricity	<0.03°(0.07°)
Depth of field	30.8mm
F#	F8
Resolution	31.2μm
MTF	>0.3@130lp/mm
Distortion	<0.062%(0.10%)
Detector type:	

2/3'	8.45×7.07	50.0×41.8mm
1/1.8'	7.2×5.3	42.6×31.4mm
1/2'	6.4×4.8	37.9×28.4mm
1/2.3'	6.2×4.6	36.7×27.2mm

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-PTL06511-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: