



## XF-PTL13708-C

### Specification

Optical structure	Bi-Telecentric
Magnification	0.0585
Object field of view	Φ136.8mm
Image field of view	Φ8mm
Working Distance	280mm±3%
Telecentricity	<0.04°(0.06°)
Depth of field	179.9mm
F#	F5.5
Resolution	62.2μm
MTF	>0.3@185lp/mm
Distortion	<0.095%(0.153%)
Detector type:	

1/2'	6.4×4.8	109.4×82.1mm
1/2.3'	6.2×4.6	106.0×78.6mm
1/2.5'	5.8×4.3	99.1×73.5mm
1/3'	4.8×3.6	82.1×61.5mm

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

**The fourth generation lens of Canrill**

**The camera mount (M & P mount need specify BFL)**

**Variable aperture option**

**Object FOV**

**90° Steering option**

**Image FOV**

Undefined tolerance (mm)	degree	File Name		
X. X	±0.2	±30min	XF-PTL13708-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: