



## XF-PTL05508-C

### Specification

Optical structure	Bi-Telecentric
Magnification	0.146
Object field of view	Φ54.8mm
Image field of view	Φ8mm
Working Distance	138mm±3%
Telecentricity	<0.04°(0.1°)
Depth of field	28.9mm
F#	F5.5
Resolution	24.9μm
MTF	>0.3@185lp/mm
Distortion	<0.065%(0.10%)
Detector type:	

1/2'	6.4×4.8	43.8×32.9mm
1/2.3'	6.2×4.6	42.5×31.5mm
1/2.5'	5.8×4.3	39.7×29.5mm
1/3'	4.8×3.6	32.9×24.7mm

### 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-PTL05508-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	☐ ⊕
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