

XF-PTL12208-C

Specification

Optical structure	Bi-Telecentric
Magnification	0.0656
Object field of view	Φ122.0mm
Image field of view	Φ8mm
Working Distance	260mm±3%
Telecentricity	<0.04°(0.06°)
Depth of field	142.1mm
F#	F5.5
Resolution	55.4μm
MTF	>0.3@185lp/mm
Distortion	<0.090%(0.143%)
Detector type:	

1/2'	6.4×4.8	97.6×73.2mm
1/2.3'	6.2×4.6	94.5×70.1mm
1/2.5'	5.8×4.3	88.4×65.5mm
1/3'	4.8×3.6	73.2×54.9mm

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

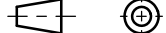
The fourth generation lens of Canrill

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-PTL12208-C-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	All design and drawings are intellectual property of Canrill Optics, can not be copied without Canrill's authorization.
Modify2			Total:	Page:	