



XF-PTL13716-C

Specification

Optical structure	Bi-Telecentric
Magnification	0.118
Object field of view	Φ137.3mm
Image field of view	Φ16.2mm
Working Distance	280mm±3%
Telecentricity	<0.04°(0.06°)
Depth of field	52.4mm
F#	F6.5
Resolution	36.4μm
MTF	>0.3@160lp/mm
Distortion	<0.038%(0.071%)
Detector type:	

1'	12.8×9.6	108.5×81.4mm
2/3'	8.45×7.07	71.6×59.9mm
1/1.8'	7.2×5.3	61×44.9mm
1/2'	6.4×4.8	54.2×40.7mm

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-PTL13716-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: