



## XF-PTL13719-C

### Specification

Optical structure	Bi-Telecentric
Magnification	0.135
Object field of view	Φ137.0mm
Image field of view	Φ18.5mm
Working Distance	280mm±3%
Telecentricity	<0.04°(0.06°)
Depth of field	39.4mm
F#	F6.5
Resolution	31.7μm
MTF	>0.3@160lp/mm
Distortion	<0.038%(0.071%)
Detector type:	

1.1'	14.2×10.4	105.2×77.0mm
1'	12.8×9.6	94.8×71.1mm
2/3'	8.45×7.07	62.6×52.4mm
1/1.8'	7.2×5.3	53.3×39.3mm

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

**The fourth generation lens of Canrill**

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

**Object FOV**

**90° Steering option**

**Image FOV**

Undefined tolerance (mm)	degree	File Name		
X. X	±0.2	±30min	XF-PTL13719-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
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