



XF-PTL26838-F

Specification

Optical structure	Bi-Telecentric
Magnification	0.147
Object field of view	Φ258.5mm
Image field of view	Φ38mm
Working Distance	410mm±3%
Telecentricity	<0.04°(0.06°)
Depth of field	40.9mm
F#	F8
Resolution	35.9μm
MTF	>0.3@130lp/mm
Distortion	<0.060%(0.091%)
Detector type:	

71M 31×22	210.9×149.7mm
2' 23×23	156.5×156.5mm
4/3' 18×13.5	122.4×91.8mm
1.1' 14.2×10.4	96.6×70.7mm
2K Linear scan 2048×10μm	139.3mm
4K Linear scan 4096×7μm	195.0mm

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-PTL26838-F-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: