



XF-PTL35016-C

Specification

Optical structure	Bi-Telecentric
Magnification	0.0462
Object field of view	Φ350.6mm
Image field of view	Φ16.2mm
Working Distance	540mm±3%
Telecentricity	<0.05°(0.06°)
Depth of field	329.4mm
F#	F6.5
Resolution	92.8μm
MTF	>0.3@160lp/mm
Distortion	<0.041%(0.062%)
Detector type:	

1'	12.8×9.6	277.1×207.8mm
2/3'	8.45×7.07	182.9×153.0mm
1/1.8'	7.2×5.3	155.8×114.7mm
1/2'	6.4×4.8	138.5×103.9mm

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-PTL35016-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: