



XF-PTL05518-C-VI

Specification

Optical structure	Bi-Telecentric
Magnification	0.32
Object field of view	Φ55.0mm
Image field of view	Φ17.6mm
Working Distance	138mm±3%
Telecentricity	<0.04°(0.09°)
Depth of field	7.0-36.9mm
F#	F6.5-F34
Resolution	13.4-70.0μm
MTF	>0.3@160-30lp/mm
Distortion	<0.035%(0.095%)
Detector type:	

1.1'	14.2×10.4	44.4×32.5mm
1'	13.1×8.8	40.9×27.5mm
2/3'	8.45×7.07	26.4×22.1mm
1/1.8'	7.2×5.3	22.5×16.6mm

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

The fourth generation lens of Canrill

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

Variable aperture option

Object FOV

90° Steering option

Image FOV

Undefined tolerance (mm)	degree	File Name		
X. X	±0.2	±30min	XF-PTL05518-C-VI-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:	