



XF-PTL05532-F-VI

Optional camera mount:
 1、F
 2、M42×1

Specification

Optical structure	Bi-Telecentric
Magnification	0.597
Object field of view	$\Phi 53.6\text{mm}$
Image field of view	$\Phi 32\text{mm}$
Working Distance	138mm±3%
Telecentricity	<0.04°(0.06°)
Depth of field	1.9-13.2mm
F#	F7.5-F42.2
Resolution	8.3-46.7 μm
MTF	>0.3@135-25lp/mm
Distortion	<0.060%(0.1%)
Detector type:	

7/4' 22.5×16.9	37.7×28.3mm
4/3' 18×13.5	30.2×22.6mm
1.1' 14.2×10.4	23.8×17.4mm
1' 12.8×9.6	21.4×16.1mm
2K Linear scan 2048×10 μm	34.3mm
4K Linear scan 4096×7 μm	48.0mm

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

<p>The fourth generation lens of Canrill</p> <p>Object FOV</p> <p>Image FOV</p>	<p>The camera mount (M & P mount need specify BFL)</p> <p>90° Steering option</p>	
--	---	--

Undefined tolerance (mm)	degree	File Name		
X. X	±0.2	±30min	XF-PTL05532-F-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: