



XF-PTL13716-C

Specification

Optical structure Bi-Telecentric
 Magnification 0.118
 Object field of view $\Phi 137.3\text{mm}$
 Image field of view $\Phi 16.2\text{mm}$
 Working Distance $280\text{mm} \pm 3\%$
 Telecentricity $< 0.04^\circ (0.06^\circ)$
 Depth of field 52.4mm
 F# F6.5
 Resolution $36.4\mu\text{m}$
 MTF $> 0.3 @ 160\text{lp/mm}$
 Distortion $< 0.038\% (0.071\%)$
 Detector type:

1'	12.8×9.6	108.5×81.4mm
2/3'	8.45×7.07	71.6×59.9mm
1/1.8'	7.2×5.3	61×44.9mm
1/2'	6.4×4.8	54.2×40.7mm

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	$\pm 30\text{min}$	XF-PTL13716-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: