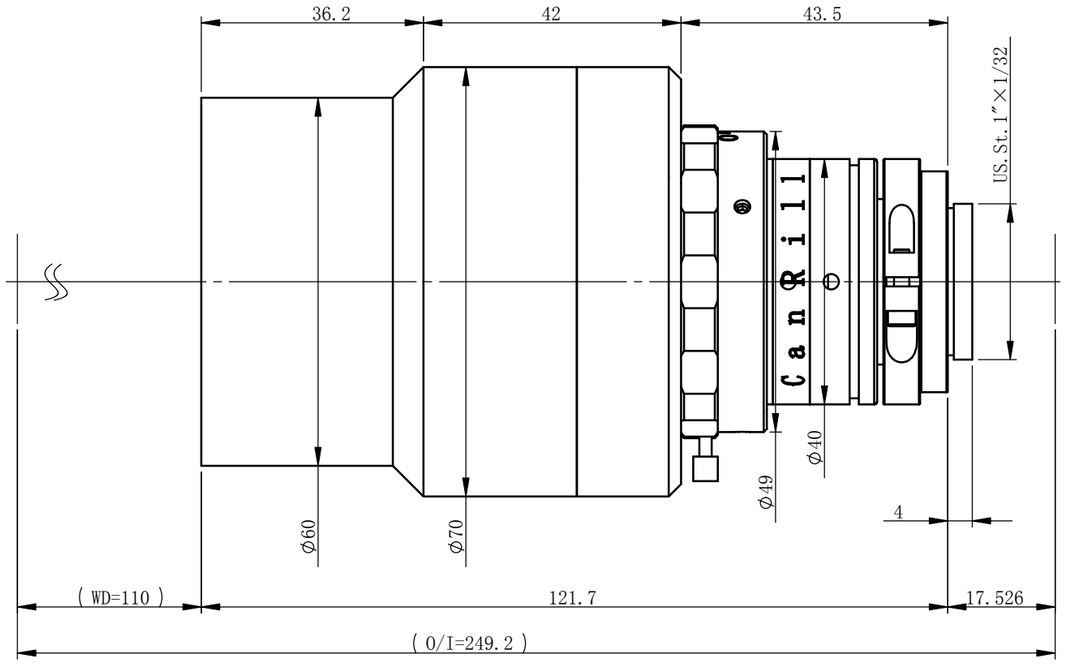

XF-PTL03711-C-VI

Specification

Optical structure	Bi-Telecentric
Magnification	0.3
Object field of view	Φ36.7mm
Image field of view	Φ11mm
Working Distance	110mm±3%
Telecentricity	<0.03°(0.09°)
Depth of field	8-26.2mm
F#	F6.5-F21.3
Resolution	14.30-46.82μm
MTF	>0.3@160-49lp/mm
Distortion	<0.076%(0.10%)
Detector type：	

2/3'	8.45×7.07	28.2×23.6mm
1/1.8'	7.2×5.3	24.0×17.7mm
1/2'	6.4×4.8	21.3×16.0mm
1/2.3'	6.2×4.6	20.7×15.3mm

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-PTL03711-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	Product Name
Design				1:5	
Modify1			Qty		Canrill OPTICS
Modify2			Total:	Page:	

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