



XF-MT6X65

Specificalton

Optical structure	Telecentric
Magnification	6
Object field of view	Φ1.8mm
Image field of view	Φ11mm
Working Distance	65mm±3%
Telecentricity	<0.15°
Depth of field	0.08mm
F#	F26.6
Resolution	2.9μm
MTF	>0.3@35lp/mm
Distortion	<0.028%
Detector type:	
2/3' 8.45×7.07	1.4×1.2mm
1/2' 6.4×4.8	1.1×0.8mm
1/3' 4.8×3.6	0.8×0.6mm

Undefined tolerance (mm)		degree	File Name		
X. X	±0.2	±30min	XF-MT6X65-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				2:1	
Modify1			Qty		Canrill OPTICS
Modify2			Total:	Page:	 All design and drawings are intellectual property of Canrill Optics, can not be copied without Canrill's authorization.