



## XF-MT08X65

### Specification

Optical structure	Telecentric
Magnification	0.8
Object field of view	Φ13.8mm
Image field of view	Φ11mm
Working Distance	65mm±3%
Telecentricity	<0.08°
Depth of field	1.7mm
F#	F10
Resolution	8.3μm
MTF	>0.3@100lp/mm
Distortion	<0.086%
Detector type:	

2/3'	8.45×7.07	10.6×8.8mm
1/2'	6.4×4.8	8.0×6.0mm
1/3'	4.8×3.6	6.0×4.5mm

Undefined tolerance (mm)	degree	File Name			
X. X	±0.2	±30min	XF-MT08X65-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				1.5:1	
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.