


## XF-MT05X110D

### Specification

Optical structure	Bi-Telecentric
Magnification	0.5
Object field of view	Φ22.0mm
Image field of view	Φ11mm
Working Distance	110mm±3%
Telecentricity	<0.06°
Depth of field	4.3mm
F#	F9.6
Resolution	12.7μm
MTF	>0.3@110lp/mm
Distortion	<0.092%
Detector type:	

2/3'	8.45×7.07
1/2'	6.4×4.8
1/3'	4.8×3.6

16.9×14.1mm
12.8×9.6mm
9.6×7.2mm

Undefined tolerance(mm)	degree	File Name			
X. X	±0.2	±30min	XF-MT05X110D-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:	Canrill OPTICS

All design and drawings are intellectual property of Canrill Optics, can not be copied without Canrill's authorization.