



## XF-MT05X65D

### Specification

Optical structure	Telecentric
Magnification	0.5
Object field of view	Φ22mm
Image field of view	Φ11mm
Working Distance	65mm±3%
Telecentricity	<0.26°
Depth of field	6.4mm
F#	F16.5
Resolution	14.35μm
MTF	>0.3@60lp/mm
Distortion	<0.01%
Detector type:	

2/3' 8.8×6.6	17.6×13.2mm
1/2' 6.4×4.8	12.8×9.6mm
1/3' 4.8×3.6	9.6×7.2mm

Undefined tolerance (mm)	degree	File Name			
X. X	±0.2	±30min	XF-MT05X65D-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.