



XF-MT1X65D

Specificaliton

Optical structure	Telecentric
Magnification	1
Object field of view	$\phi 11$ mm
Image field of view	$\phi 11$ mm
Working Distance	65mm \pm 3%
Telecentricity	<0.1°
Depth of field	1.2mm
F#	F11.1
Resolution	7.33 μ m
MTF	>0.3@90lp/mm
Distortion	<0.04%
Detector type:	
2/3' 8.8 \times 6.6	8.8 \times 6.6mm
1/2' 6.4 \times 4.8	6.4 \times 4.8mm
1/3' 4.8 \times 3.6	4.8 \times 3.6mm

Undefined tolerance (mm)	degree	File Name			
X. X	± 0.2	± 30 min	XF-MT1X65D-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.