



XF-MDT1X110D

Specificaliton

Optical structure	Telecentric
Magnification	1
Object field of view	Φ11mm
Image field of view	Φ11mm
Working Distance	110mm±3%
Telecentricity	<0.1°
Depth of field	1.2mm
F#	F11
Resolution	7.3μm
MTF	>0.3@90lp/mm
Distortion	<0.03%
Detector type:	
2/3' 8.8×6.6	8.8×6.6mm
1/2' 6.4×4.8	6.4×4.8mm
1/3' 4.8×3.6	4.8×3.6mm

Undefined tolerance (mm)	degree	File Name			
X. X	±0.2	±30min	XF-MT1X110D-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.