



## XF-MT6X110D

### Specificalton

Optical structure	Telecentric	
Magnification	6	
Object field of view	Φ1.8mm	
Image field of view	Φ11mm	
Working Distance	110mm±3%	
Telecentricity	<0.04°	
Depth of field	0.096mm	
F#	F33.2	
Resolution	3.67μm	
MTF	>0.3@30lp/mm	
Distortion	<0.03%	
Detector type:		
2/3'	8.8×6.6	1.5×1.1mm
1/2'	6.4×4.8	1.1×0.8mm
1/3'	4.8×3.6	0.8×0.6mm

Undefined tolerance (mm)	degree	File Name			
X. X	±0.2	±30min	XF-MT6X110D-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.