



XF-10MDT0209X200-1C

Specification

Optical structure	Telecentric
Magnification	0.209
Object field of view	Φ77.5mm
Image field of view	Φ16.2mm
Working Distance	200mm±3%
Telecentricity	<0.11°
Depth of field	19mm
F#	F8
Resolution	25.2μm
MTF	>0.3@130lp/mm
Distortion	<0.11%

Detector type:

1'	12.8×9.6	61.2×45.9mm
2/3'	8.8×6.6	42.1×31.6mm
1/2'	6.4×4.8	30.6×23.0mm
1/3'	4.8×3.6	23.0×17.2mm

Undefined tolerance (mm)	degree	File Name			
X. X	±0.2	±30min	XF-10MDT0209X200-1C-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				1:1	
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.