



## XF-10MDT025X200-1C

### Specification

Optical structure	Telecentric
Magnification	0.25
Object field of view	Φ64.0mm
Image field of view	Φ16mm
Working Distance	200mm±3%
Telecentricity	<0.17°
Depth of field	16.1mm
F#	F9
Resolution	23.7μm
MTF	>0.3@100lp/mm
Distortion	<1.224%

Detector type:

1'	12.8×9.6	51.2×38.4mm
2/3'	8.45×7.07	33.8×28.3mm
1/2'	6.4×4.8	25.6×19.2mm
1/3'	4.8×3.6	19.2×14.4mm

Undefined tolerance (mm)	degree	File Name		
X. X	±0.2	±30min	XF-10MDT025X200-1C-外形尺寸-EN	
X. XX	±0.02	Drawing Name		
X. XXX	±0.005	Drawing Size: A3		
	Sign	Data/Ver.	Material	Ratio
Design				1:1
Modify1			Qty	☐ ⊕
Modify2			Total:	Page:

Product Name

Canrill OPTICS



All design and drawings are intellectual property of Canrill Optics, can not be copied without Canrill's authorization.