



## XF-10MDT05X65D-1C

### Specificaiton

Optical structure	Telecentric
Magnification	0.5
Object field of view	Φ32.0mm
Image field of view	Φ16mm
Working Distance	65mm±3%
Telecentricity	<0.39°
Depth of field	2.7mm
F#	F6
Resolution	8μm
MTF	>0.3@170lp/mm
Distortion	<0.002%
Detector type:	
1'	12.8×9.6
2/3'	8.45×7.07
1/2'	6.4×4.8
1/3'	4.8×3.6
	25.6×19.2mm
	16.9×14.1mm
	12.8×9.6mm
	9.6×7.2mm

※DO NOT HOLD THIS AREA

Undefined tolerance (mm)	degree	File Name			
X. X	±0.2	±30min	XF-10MDT05X65D-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				1.5:1	
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.