



XF-10MDT1X65-1C

Specificalton

Optical structure	Telecentric
Magnification	1
Object field of view	Φ16.0mm
Image field of view	Φ16mm
Working Distance	65mm±3%
Telecentricity	<0.21°
Depth of field	0.79mm
F#	F7
Resolution	4.6μm
MTF	>0.3@145lp/mm
Distortion	<0.007%
Detector type:	
1'	12.8×9.6mm
2/3'	8.5×7.1mm
1/2'	6.4×4.8mm
1/3'	4.8×3.6mm

Undefined tolerance (mm)	degree	File Name			
X. X	±0.2	±30min	XF-10MDT1X65-1C-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.