



XF-10MDT0367X220E-1.1C-A01

Specification

Optical structure	Telecentric
Magnification	0.367
Object field of view	Φ49.6mm
Image field of view	Φ18.2mm
Working Distance	220mm±3%
Telecentricity	<0.09°
Depth of field	6.6mm
F#	F8
Resolution	14.4μm
MTF	>0.3@130lp/mm
Distortion	<0.018%
Detector type:	

1.1'	14.2×10.4	38.7×28.3mm
1'	13.1×8.8	35.7×24.0mm
2/3'	8.45×7.07	23.0×19.3mm
1/2'	6.4×4.8	17.4×13.1mm

Undefined tolerance (mm)	degree	File Name			
X. X	±0.2	±30min	XF-10MDT0367X220E-1.1C-A01-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.