



XF-10MDT04X110-1C

Specification

Optical structure	Telecentric
Magnification	0.4
Object field of view	Φ40.5mm
Image field of view	Φ16.2mm
Working Distance	110mm±3%
Telecentricity	<0.10°
Depth of field	5.5mm
F#	F8
Resolution	13.2μm
MTF	>0.3@120lp/mm
Distortion	<0.085%
Detector type:	

1'	12.8×9.6	32.0×24.0mm
2/3'	8.45×7.07	21.1×17.7mm
1/2'	6.4×4.8	16.0×12.0mm
1/3'	4.8×3.6	12.0×9.0mm

Undefined tolerance (mm)	degree	File Name		
X. X	±0.2	±30min	XF-10MDT04X110-1C-外形尺寸-EN	
X. XX	±0.02		Drawing Name	
X. XXX	±0.005	Drawing Size: A3		
	Sign	Data/Ver.	Material	Ratio
Design				1.5:1
Modify1			Qty	☐ ⊕
Modify2			Total:	Page: