



XF-10MDT044X110D-1C

Specification

Optical structure	Bi-Telecentric
Magnification	0.44
Object field of view	Φ36.8mm
Image field of view	Φ16.2mm
Working Distance	110mm±3%
Telecentricity	<0.10°
Depth of field	4.6mm
F#	F8
Resolution	12.0μm
MTF	>0.3@125lp/mm
Distortion	<0.018%
Detector type:	

1'	12.8×9.6	29.1×21.8mm
2/3'	8.45×7.07	19.2×16.1mm
1/2'	6.4×4.8	14.5×10.9mm
1/3'	4.8×3.6	10.9×8.2mm

Undefined tolerance (mm)	degree	File Name		
X. X	±0.2	±30min	XF-10MDT044X110D-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:	