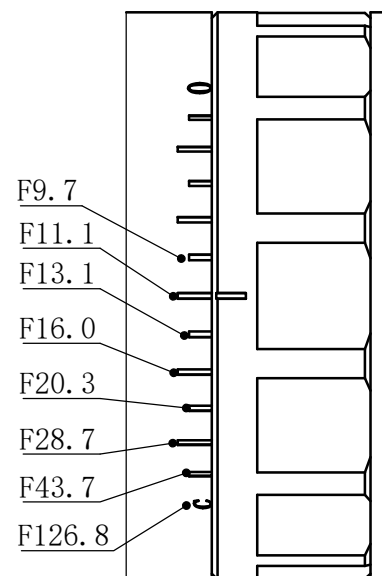


## XF-10MDT2X110-1.1C-VI

### Specification

Optical structure	Telecentric
Magnification	2
Object field of view	Φ8.8mm
Image field of view	Φ17.6mm
Working Distance	110mm±3%
Telecentricity	<0.1°
Depth of field	0.25—3.6mm
F#	F9—126.8
Resolution	3.0—41.8μm
MTF	>0.3@110—8.2lp/mm
Distortion	<0.047%
Detector type:	
1.1' 14.2×10.4	7.1×5.2mm
1' 13.1×8.8	6.6×4.4mm
2/3' 8.45×7.07	4.2×3.5mm
1/2' 6.4×4.8	3.2×2.4mm



\* DON'T HOLD THIS AREA

Undefined tolerance (mm)	degree	File Name			
X. X	±0.2	±30min	XF-10MDT2X110-1.1C-VI-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.