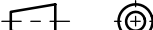


Specification

Magnification	0.7
Object field of view	$\Phi 15.7\text{mm}$
Image field of view	$\Phi 11\text{mm}$
Working Distance	$125\text{mm}\pm 3\%$
Depth of field	1.4mm
F#	F7
Resolution	$6.6\mu\text{m}$
MTF	$>0.3@130\text{lp/mm}$
Distortion	$<0.021\%$
Detector type:	
2/3' 8.45×7.07	$12.1\times 10.1\text{mm}$
1/1.8' 7.2×5.3	$10.3\times 7.6\text{mm}$
1/2' 6.4×4.8	$9.1\times 6.9\text{mm}$
1/3' 4.8×3.6	$6.9\times 5.1\text{mm}$

Undefined tolerance(mm)		degree	File Name			
X.X	±0.2	±30min	XF-MH07X125-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	All design and drawings are intellectual property of Canrill Optics, can not be copied without Canrill's authorization.
Modify2			Total:	Page:		