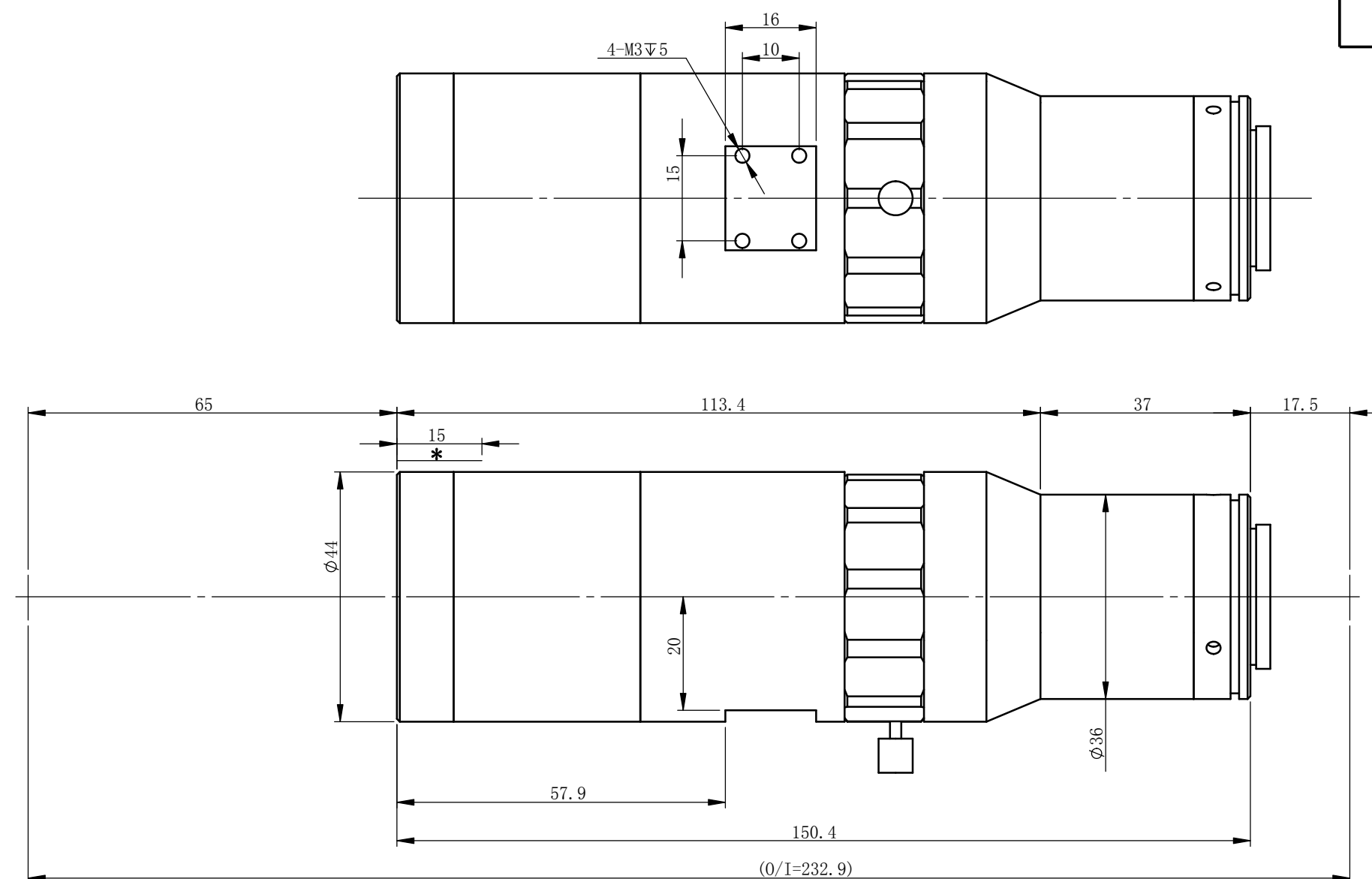




XF-10MDT2X65-1C-VI

Specificaion

Optical structure	Telecentric
Magnification	2
Object field of view	$\Phi 8.8\text{mm}$
Image field of view	$\Phi 17.6\text{mm}$
Working Distance	65mm $\pm 3\%$
Telecentricity	$<0.21^\circ$
Depth of field	0.20—2.8mm
F#	F7.1—98.9
Resolution	2.4—32.6 μm
MTF	$>0.3@135\text{—}10.5\text{lp/mm}$
Distortion	$<0.100\%$
Detector type:	
1.1' 14.2 $\times$ 10.4	7.1 $\times$ 5.2mm
2/3' 8.45 $\times$ 7.07	4.2 $\times$ 3.5mm
1/2' 6.4 $\times$ 4.8	3.2 $\times$ 2.4mm
1/3' 4.8 $\times$ 3.6	2.4 $\times$ 1.8mm

* DON' T HOLD THIS AREA

Undefined tolerance (mm)	degree	File Name			
X. X	± 0.2	$\pm 30\text{min}$	XF-10MDT2X65-1C-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				1:1	
Modify1			Qty		Canrill OPTICS
Modify2			Total:	Page:	Canrill OPTICS