



1/2" FORMAT 3CCD MEGAPIXEL LENS SERIES

- 3CCD Design**
- High quality color performance**
- 1/2" Format, F1.8**
- 5 Types of focal length**



LM4NC3



LM6NC3



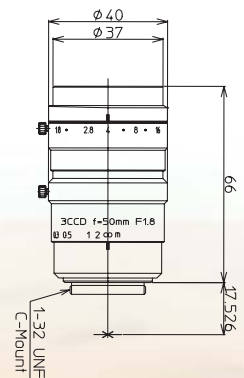
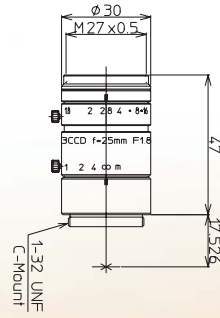
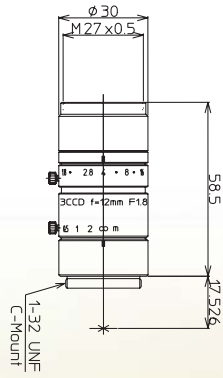
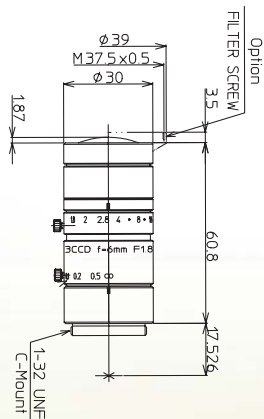
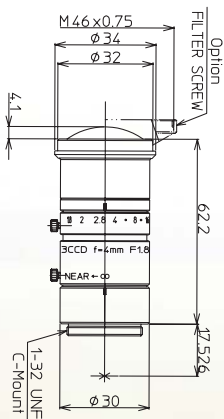
LM12NC3



LM25NC3



LM50NC3



※Images may differ from the actual product.

Product number	LM4NC3	LM6NC3	LM12NC3	LM25NC3	LM50NC3
Focal length(mm)	4	6	12	25	50
Image size(mm)	6.4×4.8 (Φ8)	6.4×4.8 (Φ8)	6.4×4.8 (Φ8)	6.4×4.8 (Φ8)	6.4×4.8 (Φ8)
Iris Range (F-Stop)	F1.8~F16	F1.8~F16	F1.8~F16	F1.8~F16	F1.8~F16
Focusing range(m)	0.1~∞	0.1~∞	0.15~∞	0.2~∞	0.3~∞
Control Iris	Manual	Manual	Manual	Manual	Manual
Control Focus	Manual	Manual	Manual	Manual	Manual
Shooting Range at M.O.D(mm)	201 (H) ×142 (V)	117 (H) ×95 (V)	89 (H) ×66 (V)	56 (H) ×42 (V)	39 (H) ×29 (V)
Angle of view (degree)	1/2 inch: 83.4×64.5 1/3 inch: 64.5×49.2	58.8×44.9	30.4×22.8	14.6×11.0	7.0×5.3
Resolution(Center, Corner)	120lp/mm,100lp/mm	120lp/mm,100lp/mm	120lp/mm,100lp/mm	120lp/mm,100lp/mm	120lp/mm,100lp/mm
Distortion (TV)	-5.0%	-2.1%	-0.9%	-0.2%	-0.01%
Back Focus in air(mm)	14.7	15.2	15.2	15.0	21.2
Mount	C-MOUNT	C-MOUNT	C-MOUNT	C-MOUNT	C-MOUNT
Filter size(mm)	M46×P0.75	M37.5×P0.5	M27×P0.5	M27×P0.5	M35.5×P0.5
Size (mm)	Φ34×66.3	Φ30×62.7	Φ30×58.5	Φ30×47	Φ40×66
Weight(g)	111	99	90	75	50
Temperature range	-10℃~+45℃	-10℃~+45℃	-10℃~+45℃	-10℃~+45℃	-10℃~+45℃

Specifications are subject to change without notice.