



Unit: mm

Specification

Model		2M15248IR-M4	
Sensor size		1/6 "-OV2740	
Max image circle		φ 3.4	
EFL		1.523	
Optical BFL (BFL)		1.278±0.2	
Mechanical BFL (MBFL)		0.675±0.2	
F/NO		4.5~10.0	
Optical BFL(AIR)		1.208±0.2	
Mechanical BFL(AIR)		0.605±0.2	
View of field	vertical	65° (Y=0.775 mm)	
	horizontal	132° (Y=1.364 mm)	
	diagonal	158° (Y=1.57 mm)	
Optical distortion		<-80.7%	
Relative illumination		>60%	
Construction		4P+1 IR	
Cut frequency at 50%		Tabs>90% at 420~630nm T=50% at 650±10nm T<5% at 680~1100nm	
Thread		M4XP0.2	
Chief Ray Angle		<33.2°	