



1/2" 1.4/6mm C		1/3"	
Focal Length		f=6mm±5%	
Max. Diameter (Ratio)		F=1:1.4±5%	
Element		6 Groups 7 Elements	
Picture Size		4.8x6.4mm	3.6x4.8
Angle	Ver.	44.0°	33.7°
	Hor.	57.3°	44.2°
	Dia.	69.4°	54.4°
Distortion (TV)		-1.0%	
Shooting Range at M.O.D.	Ver.	128mm	
	Hor.	174mm	
	Dia.	221mm	
Minimum Object Distance		0.2m	
Flange Back		17.526mm in air	
Back Focus		9.46mm in air	
Filter Screw Size		M25.5x0.5	
Front/Rear Effective Dia.		F:φ16.2mm	R:φ8.7mm
Mount		C-MOUNT	
Exit Pupil		-77.3mm	
Temperature Range		-10~+45° C	
Storage Temperature Range		-40~+60° C	
Resolution		Center:100line/mm	Corner:60line/mm
Stopper Strength		10kgf·cm	
Endurance Tests		Iris:5,000times	Focus:5,000times
Operating Torque		Iris:50~600gf·cm	Focus:100~1000gf·cm
Weight		60g±5g	



2010.11.09

1/2" 1.4/6mm

LM6NCL