



1/2" 1.4/ 6 mm CS		1/3"	
Focal Length		f=6mm±5%	
Max. Diameter (Ratio)		F=1 : 1.4±5%	
Element		6 Group 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		12.5 mm in air	
Back Focus		9.46mm in air	
Filter Screw Size		M30.5x0.5	
Front/Rear Effective Dia.		F: φ 16.2mm	R: φ 8.7mm
Mount		CS-MOUNT	
Exit Pupil		-77.3mm	
Temperature Range		-10~+45° C	
Storage Temperature Range		-40~+60° C	
Resolution		Center: 100 LP/mm	Corner: 40LP/mm
Stopper strength		10kgf · cm	
Endurance Tests		Iris: 5,000Times	Focus: 5,000Times
Operating Torque		Iris: 50~600gf · cm	Focus: 100~1000gf · cm
Weight		63g±5g	

LM6NCR