



		1" 1.4/35mm	2/3"	1/2"
FOCAL LENGTH		f=35mm		
MAX. DIAMETER (RATIO)		F=1:1.4~16		
PICTURE SIZE		12.8x9.6mm	8.8x6.6	6.4x4.8
ANGLE	VER. ANGLE	15.8°	10.8°	7.85°
	HOR. ANGLE	20.9°	14.4°	10.5°
	DIA. ANGLE	26.1°	18.0°	13.1°
DISTORTION (TV)		-0.5%	-0.3%	-0.1%
MINIMUM FOCUS DISTANCE		0.4m ~ ∞ (@1500m)		
FLANGE BACK		17.526 mm in air		
BACK FOCUS		16.8mm in air		
FILTER SCREW SIZE		M35.5x0.5		
FRONT/REAR EFFECTIVE DIA.		Front ∅24.3mm Rear ∅19.1mm		
MOUNT		C-MOUNT		
EXIT PUPIL		-57.9mm		
TEMPERATURE RANGE		-10~+50°C		
STORAGE TEMPERATURE RANGE		-20~+60°C		
RESOLUTION		Center 120lp/mm Corner 80lp/mm		
WEIGHT		130g		



		LM35HC-SW	
		1" F1.4 f=35mm	
2011.06.07			