



1/3" 1.4/2.8mm CS		
FOCAL LENGTH		f=2.8mm±5%
MAX. DIAMETER (RATIO)		F=1 : 1.4±5%
ELEMENT		6 Group 7 Elements
PICTURE SIZE		4.8x3.6mm
ANGLE	VER. ANGLE	72.8°
	HOR. ANGLE	97.4°
	DIA. ANGLE	121.8°
DISTORTION (TV)		-15.8%
SHOOTING RANGE AT MINIMUM FOCUS	VER.	306mm
	HOR.	472mm
DISTANCE	DIA.	745mm
MINIMUM FOCUS DISTANCE		0.2m +0.13
FLANGE BACK		12.5 -0 mm in air
BACK FOCUS		8.82mm in air
FILTER SCREW	SIZE	—
FRONT/REAR EFFECTIVE DIA.		F φ 17.6mm R φ 7.5mm
MOUNT		CS-MOUNT
EXIT PUPIL		-30.0mm
TEMPERATURE RANGE		-10~+45° C
STORAGE TEMPERATURE RANGE		-40~+60° C
RESOLUTION	CENTER/CORNER	Center 100 LP/mm Corner 40 LP/mm
STOPPER STRENGTH		10kgf · cm
ENDURANCE TESTS		Iris 5,000 Times Focus 5,000 Times
OPERATING TORQUE	IRIS/FOCUS	Iris 50~600gf · cm Focus 100~1000gf · cm
WEIGHT		38g±5g

		1/1	
		LM3PBR	
03.5.16			