

Parrell o/c 354-2099

SR02300

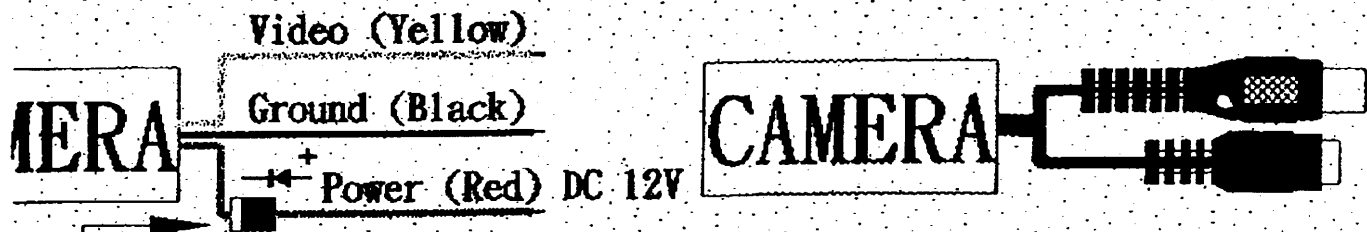
MONOCHROME CMOS CAMERA

Video System:	EIA/CCIR
Number of Effective Pixels:	320X240(EIA)/352X288(CCIR)
Scanning System:	2:1 INTERLACE
Synchronization:	INTERNAL
Resolution (TV Lines):	240 TV LINE
S/N Ratio:	MORE THAN 46dB
Min Illumination:	1 Lux at F1.4
Electronic Shutter:	1/50 - 1/6000
Horizontal Sync Frequency:	EIA 15.734kHz/CCIR 15.625kHz
Vertical Sync Frequency:	EIA 60Hz/CCIR 50Hz
Gamma Consumption:	0.45
Video Output:	1 Vpp , 75 ohms Composite
Built-in Lens:	3.6mm/F2.0(G-type), 5.0mm/F4.5(P-type)
Lens Angle:	3.6mm/92 Degree, 5.0mm/65 Degree
Storage Temperature:	-30 to 60 Degree C
Working Temperature:	-10 to 45 Degree C
Power Source :	DC 12V CENTER(+) OUTER(-)
Power Current:	20mA

RED - DC 12V
BLACK - GND
YELLOW - VIDEO OUT
WHITE - AUDIO FOR
BOARD CAMERA ONLY
(Optional by customer)

CA

opti



nal polarity protection diode (1N4001)

WHITE LEAVE DISCONNECTED UNLESS AUDIO TYPE.
THEN THIS IS AUDIO OUT - See top right of Page