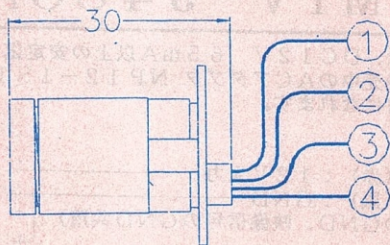
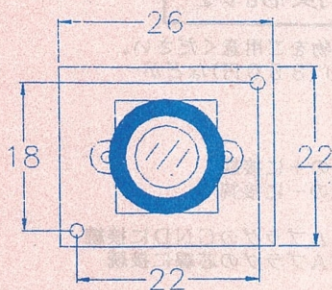


MTV-54C0N / MTV-54C0P INSTRUCTION

Dimension: Unit (mm)



P1 (RED), +12V DC-POWER INPUT

P2 (BLACK), GND

P3 (WHITE), VIDEO OUTPUT

P4 (YELLOW), MIRROR SELECTOR

OPEN-NORMAL

GND- MIRROR

"Warning!!! P4 (Mirror pin)

Open or connect to GND only. Shall never connect to +12V, damage will be occurred.

SPECIFICATION

MODE NO.	⊕ MTV-54C0N	MK-54C0P
TV SYSTEM	NTSC	PAL
IMAGE SENSOR	1/4-inch CCD Image Sensor	
CCD EFFECTIVE PIXELS	512 (H) x 492 (V)	512 (H) x 582 (V)
SCANNING SYSTEM	525 lines, 60 fields/sec	625 lines, 50 fields/sec
SYNC SYSTEM	Internal	
MINIMUM ILLUMINATION	1 Lux F1.2 5600°K	
LENS & VIEW ANGLE	3.7 mm F2.0 / 68°	
RESOLUTION	380TVL / 470 TVL (Enhanced)	
SIGNAL TO NOISE RATIO	52dB (MIN) / 60dB (TYP) (AGC OFF)	
WHITE BALANCE	Auto high speed White Balance (Zero color rolling)	
WHITE BALANCE RANGE	3200 — 15000°K (2200 — 15000 °K with S Filter)	
AUTO IRIS	A.E.S.	
ELECTRONIC SHUTTER	1/60~1/120,000 sec.	1/50~1/120,000 sec.
VIDEO OUTPUT	1.0V p-p composite video at 75 ohm	
GAMMA CORRECTION	0.45	
MIRROR FUNCTION	ON/OFF switchable	
GAIN CONTROL	AGC	
OPERATION TEMPERATURE	-20°C TO 50°C	
OPERATIONAL HUMIDITY	within 85% RH	
POWER SUPPLY	DC12V / 65mA	

* The specifications and appearance of the product may changed without notice.