

Application of Opto Electronic Devices according to sets.

4 December, 2003

Semiconductor Company, Matsushita Electric Industrial Co., Ltd.

Application for TV

Photo IC for Remote
Control

PNA4601M series
PNA4611M series



Brightness sensors
PNA4603H

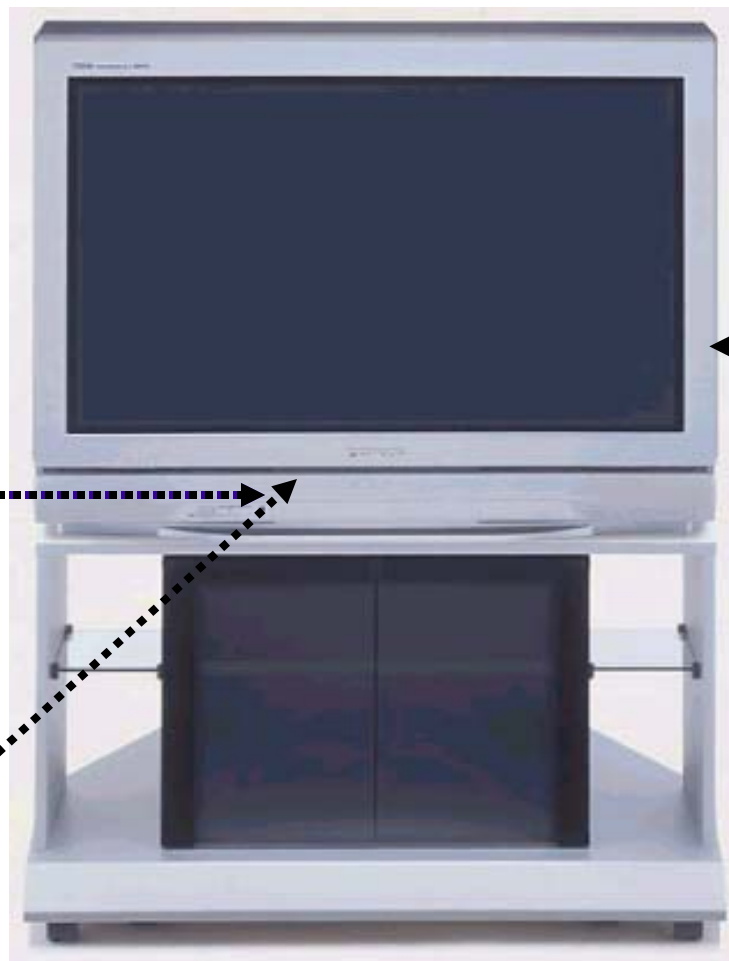
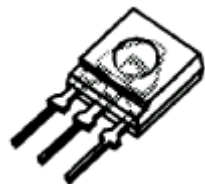
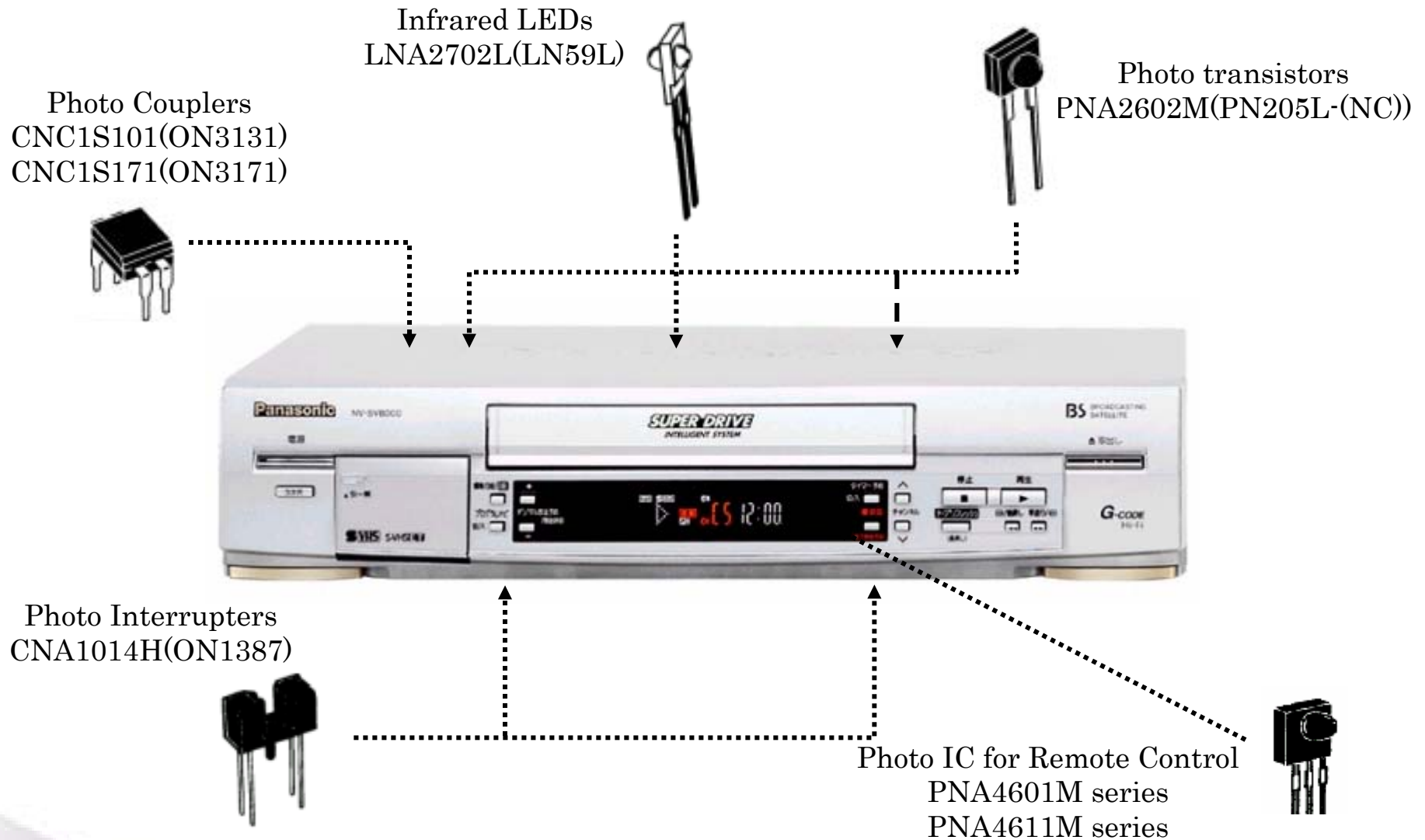


Photo Couplers
CNC1S171(ON3171)



Application for VCR

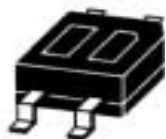


Application for DVC

Micromini
Photo Interrupters
CNA1311K
CNA1312K



Photo Reflectors
CNB1001
CNB1002
CNB2001
CNB1011



Micromini
Photo Interrupters
CNA1302K(ON1004)

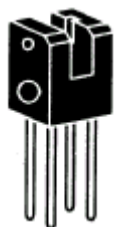
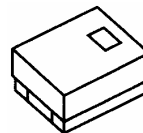
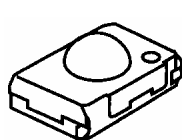


Photo IC for
Remote Control
PNA4S01Mseries
PNA4S41Mseries



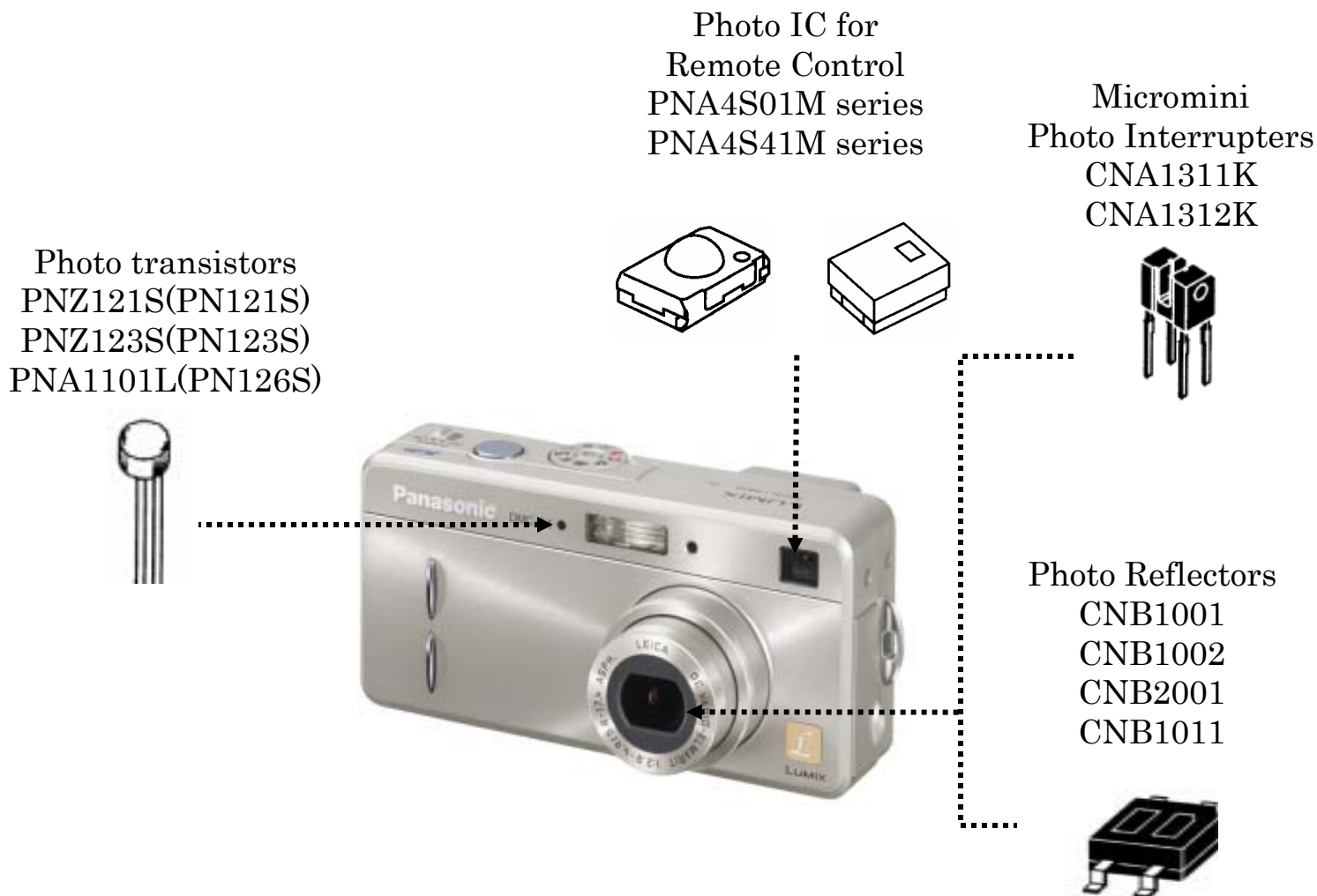
Infrared LEDs
LNA2701L(LN159)



Photo transistors
PNA1601M(PN166)



Application for DSC



Application for Audio



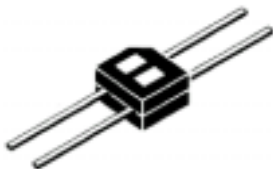
Infrared LEDs
LNA2903L(LN66A)



Photo IC for
Remote Control
PNA4601M series
PNA4611M series



Photo Reflectors
CNB1302(ON2170)
CNB1303(ON2180)
CNB2301(ON2270)



Micromini
Photo Interrupters
CNA1302K(ON1004)

Application for Car Navigation System

Photo IC for
Remote Control
PNA4601M series
PNA4611M series

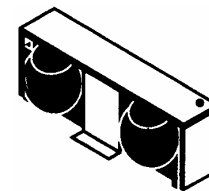


Brightness Sensors
PNA4603H



Infrared LEDs
LNA2903L(LN66A)

Application for Cellular Phone



IrDA Optical Transceiver
CND0202A
CND0203A



Photo Couplers
CNC1S101(ON3131)
CNC1S171(ON3171)



Application for LBP

Photo Interrupter
CNA1015

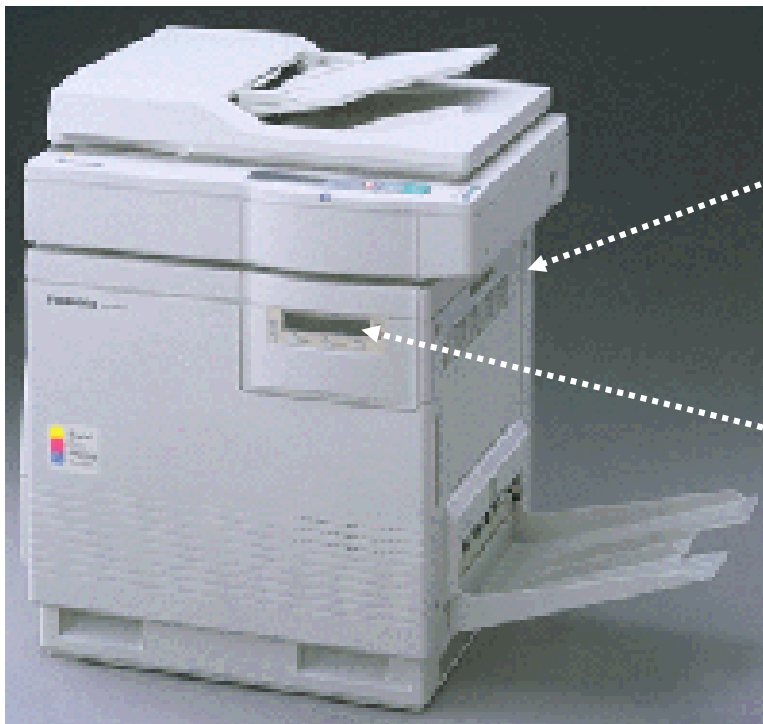
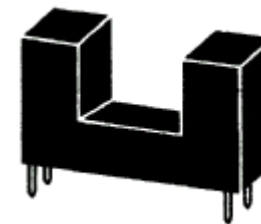


Photo Interrupter
CNZ1120(ON1120)



Application for CD-R/RW Drive



Micromini Photo Interrupter
CNA4302A

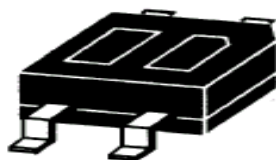


Photo Reflector
CNB1001
CNB1002
CNB2001
CNB1011

Photo IC for APC
PNA4S53F
PNA4S61F

