



NOTE 1: EDGE CONNECTOR PIN ARRANGEMENT

REVISIONS	PARIS-SIDE	SOLDERED-SIDE
1	1 GND	A GND
2	2 +5V	B +5V
3	3 +5V	C +5V
4	4 +5V	D +5V
5	5 +5V	E +5V
6	6 -5V	F -5V
7	7 PLAY	G COIN
8	8 2P LEFT	H 1P RIGHT
9	9 2P RIGHT	I 1P LEFT
10	10 2P UP	J 1P DOWN
11	11 2P DOWN	K 1P UP
12	12 2P JUMP	L 1P JUMP
13	13 DIVIDED GND	M 1P JUMP
14	14 GREEN	N SERVICE
15	15 SYNC	O GND
16	16 SPEAKER	P RED
17	17 +24V	Q BLUE
18	18 GND	R WTY Bldg
19	19 GND	S X-COUNTER
20	20 GND	T GND
21	21 GND	U GND
22	22 GND	V GND

1P: Main Side
2P: Sub Side
1 PLAY: 1 PLAYER SW.
2 PLAY: 2 PLAYER SW.

P12 PIN ARRANGEMENT

-5V	GND	+5V
1	2	3
4	5	6
7	8	9
10	11	12

NOTE 2: Parts surrounded with dotted line are optional.

NOTE 3: SWITCH 2: Each Switch has Cut-land and Short-land set with parallel.

MATERIAL	FINISH	DATE
DWG TITLE	Donkey Kong Junior CPU P.C. Board	5-31-82
DRAWN	O. Komori	DWG NO.
CHECKED		5
SCALE		SIZE

Nintendo