

*** MAKEUJIMA ***
 (KICKLE CUBELE)

WIRING DIAGRAM

SOLDER SIDE

PARTS SIDE

GND	-----	1	-----	GND
GND	-----	2	-----	GND
+5V	-----	3	-----	+5V
+5V	-----	4	-----	+5V
		5		
+12V	-----	6	-----	+12V
		7		
COUNTER B	-----	8	-----	COUNTER A
GND	-----	9	-----	GND
SPEAKER (-)	-----	10	-----	SPEAKER (+)
		11		
GREEN	-----	12	-----	RED
SYNC	-----	13	-----	BLUE
SERVICE SW	-----	14	-----	GND
		15		
COIN B	-----	16	-----	COIN A
2P START	-----	17	-----	1P START
2P UP	-----	18	-----	1P UP
2P DOWN	-----	19	-----	1P DOWN
2P LEFT	-----	20	-----	1P LEFT
2P RIGHT	-----	21	-----	1P RIGHT
2P PUSH	-----	22	-----	1P PUSH
2P PUSH	-----	23	-----	1P PUSH
		24		
		25		
•		26		
GND	-----	27	-----	GND
GND	-----	28	-----	GND

* PRECAUTION: RESET SLOWLY! *

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DIP SWITCH 1

REMARKS		1	2	3	4	5	6	7	8
REDUCE SPEED	SLOW NORMAL LITTLE FAST FAST	ON OFF OFF ON	OFF OFF ON ON						
NUMBER OF PLAYER	3 1 2 4			OFF ON OFF ON	OFF ON ON ON				
C O I N	MODE 2 DIP SW 2/3 ON	1 COIN 1 CREDIT 2 COIN 1 CREDIT 3 COIN 1 CREDIT FREE PLAY				OFF ON OFF ON	OFF OFF ON ON		
		1 COIN 2 CREDIT 1 COIN 3 CREDIT 1 COIN 5 CREDIT 1 COIN 6 CREDIT						OFF ON OFF ON	OFF ON ON ON
M O D E	MODE 1 DIP SW 2/3 OFF	1 COIN 1 CREDIT 2 COIN 1 CREDIT 3 COIN 1 CREDIT 4 COIN 1 CREDIT 5 COIN 1 CREDIT 6 COIN 1 CREDIT				OFF ON OFF ON OFF ON	OFF OFF ON ON OFF OFF	OFF OFF OFF OFF ON ON	OFF OFF OFF OFF OFF OFF
		1 COIN 2 CREDIT 1 COIN 3 CREDIT 1 COIN 4 CREDIT 1 COIN 5 CREDIT 1 COIN 6 CREDIT				OFF ON OFF ON OFF	OFF OFF ON ON OFF	OFF OFF OFF OFF ON ON	ON ON ON ON ON ON
		FREE PLAY				ON	ON	ON	ON

