*** MAKEIIJIMA ***
(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!

DIP SWITCH 1

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

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DIP SWITCH 2

REMARKS		1	2	3	4	5	6	7	8
SCREEN REVERSE	1P NORMAL 2P REVERSE	OFF ON							
GAME STYLE	TABLE UPRIGHT		OFF ON						
COIN MODE	MODE 1 MODE 2			OFF ON					
DEMO SOUND	NO YES				OFF ON				
STOP NO. DEATH MODE	YES NO					OFF ON			
ROUND SELECTOR	NO YES						OFF ON		
NUMBER OF PLAYER	NO 400,000							OFF ON	
TEST MODE	NO TEST TEST								OFF ON