E	X	T	E	R	M	I	N	A	T	I	0	N

			DIP-SW A	1	2	3	4	5	6	7	8
Solder Side		Parts Side	SCREEN REVERSE	OFF	ON		OFF				
			SCREEN NORMAL	OFF	OFF		OFF				
GND	1	GND	TEST MODE	OFF		ON	OFF				
GND	2	GND	NORMAL GAME	OFF		OFF	OFF				
+5V	3	+5V	PLAY CHARGE (Coin A)								
+5V	4	+5V	1coin 1play	OFF			OFF	OFF	OFF		
	5		1coin 2play	OFF			OFF	ON	OFF		
+12V	6	+12V (+13V)	2coin 1play	OFF			OFF	OFF	ON		
POST	7	POST	2coin 3play	OFF			OFF	ON	ON		
COIN COUNTER 2	8	COIN COUNTER 1	PLAY CHARGE (Coin B)								
COIN LOCKOUT 2	9	COIN LOCKOUT 1	1coin 1play	OFF			OFF			OFF	OFF
SPEAKER OUT(-)	10.	SPEAKER OUT(+)	1coin 2play	OFF			OFF			ON	OFF
	11 "		2coin 1play	OFF			OFF			OFF	ON
VIDEO G	12	VIDEO R	2coin 3play	OFF			OFF			ON	ON
VIDEO SYNC	13	VIDEO B									
		The second secon									
SERVICE SW	14	VIDEO GND	DIP-SW B	1	2	3	4	5	6	7	8
TILT SW	15		DIP-SW B DIFFICULTY	1	2	3	4	5	6	7	8
TILT SW (COIN B)	15 16	COIN A	DIFFICULTY	1 OFF	2 OFF	3 OFF	4 OFF	5 OFF	6 OFF	7	8
TILT SW (COIN B) SELECT-2	15 16 17	COIN A SELECT-1	DIFFICULTY Rank B							7	8
TILT SW (COIN B) SELECT-2 2P UP	15 16 17 18	COIN A SELECT-1 1P UP	DIFFICULTY Rank B Rank A	OFF	OFF	OFF	OFF	OFF	OFF	7	8
TILT SW (COIN B) SELECT-2 2P UP 2P DOWN	15 16 17	COIN A SELECT-1 1P UP 1P DOWN	DIFFICULTY Rank B Rank A Rank C	OFF ON	OFF OFF	OFF OFF	OFF OFF	OFF OFF	OFF OFF	7	8
TILT SW (COIN B) SELECT-2 2P UP 2P DOWN 2P LEFT	15 16 17 18	COIN A SELECT-1 1P UP 1P DOWN 1P LEFT	DIFFICULTY Rank B Rank A Rank C Rank D	OFF ON OFF	OFF OFF ON	OFF OFF	OFF OFF OFF	OFF OFF OFF	OFF OFF OFF	7	8
TILT SW (COIN B) SELECT-2 2P UP 2P DOWN 2P LEFT 2P RIGHT	15 16 17 18 19	COIN A SELECT-1 1P UP 1P DOWN 1P LEFT 1P RIGHT	DIFFICULTY Rank B Rank A Rank C Rank D RATE OF LIFE DEGREASE	OFF ON OFF	OFF OFF ON	OFF OFF	OFF OFF OFF	OFF OFF OFF	OFF OFF OFF	7 OFF	8 OFF
TILT SW (COIN B) SELECT-2 2P UP 2P DOWN 2P LEFT	15 16 17 18 19 20 21 22	COIN A SELECT-1 1P UP 1P DOWN 1P LEFT 1P RIGHT 1P SHOT BUTTON	DIFFICULTY Rank B Rank A Rank C Rank D RATE OF LIFE DEGREASE 1.0	OFF ON OFF	OFF OFF ON	OFF OFF OFF OFF	OFF OFF OFF OFF	OFF OFF OFF OFF	OFF OFF OFF OFF		
TILT SW (COIN B) SELECT-2 2P UP 2P DOWN 2P LEFT 2P RIGHT	15 16 17 18 19 20 21	COIN A SELECT-1 1P UP 1P DOWN 1P LEFT 1P RIGHT	DIFFICULTY Rank B Rank A Rank C Rank D RATE OF LIFE DEGREASE 1.0 1.5	OFF ON OFF	OFF OFF ON	OFF OFF OFF OFF	OFF OFF OFF	OFF OFF OFF OFF	OFF OFF OFF	OFF	OFF
TILT SW (COIN B) SELECT-2 2P UP 2P DOWN 2P LEFT 2P RIGHT 2P SHOT BUTTON	15 16 17 18 19 20 21 22 23 24	COIN A SELECT-1 1P UP 1P DOWN 1P LEFT 1P RIGHT 1P SHOT BUTTON	DIFFICULTY Rank B Rank A Rank C Rank D RATE OF LIFE DEGREASE 1.0 1.5 2.0	OFF ON OFF	OFF OFF ON	OFF OFF OFF OFF OFF	OFF OFF OFF OFF OFF	OFF OFF OFF OFF OFF	OFF OFF OFF OFF OFF	OFF ON OFF	OFF OFF
TILT SW (COIN B) SELECT-2 2P UP 2P DOWN 2P LEFT 2P RIGHT 2P SHOT BUTTON	15 16 17 18 19 20 21 22 23 24 25	COIN A SELECT-1 1P UP 1P DOWN 1P LEFT 1P RIGHT 1P SHOT BUTTON	DIFFICULTY Rank B Rank A Rank C Rank D RATE OF LIFE DEGREASE 1.0 1.5	OFF ON OFF	OFF OFF ON	OFF OFF OFF OFF	OFF OFF OFF OFF	OFF OFF OFF OFF	OFF OFF OFF OFF	OFF ON	OFF OFF ON
TILT SW (COIN B) SELECT-2 2P UP 2P DOWN 2P LEFT 2P RIGHT 2P SHOT BUTTON	15 16 17 18 19 20 21 22 23 24 25 26	COIN A SELECT-1 1P UP 1P DOWN 1P LEFT 1P RIGHT 1P SHOT BUTTON 1P ESP BUTTON	DIFFICULTY Rank B Rank A Rank C Rank D RATE OF LIFE DEGREASE 1.0 1.5 2.0	OFF ON OFF	OFF OFF ON	OFF OFF OFF OFF OFF	OFF OFF OFF OFF OFF	OFF OFF OFF OFF OFF	OFF OFF OFF OFF OFF	OFF ON OFF	OFF OFF ON
TILT SW (COIN B) SELECT-2 2P UP 2P DOWN 2P LEFT 2P RIGHT 2P SHOT BUTTON 2P ESP BUTTON	15 16 17 18 19 20 21 22 23 24 25 26 27	COIN A SELECT-1 1P UP 1P DOWN 1P LEFT 1P RIGHT 1P SHOT BUTTON 1P ESP BUTTON	DIFFICULTY Rank B Rank A Rank C Rank D RATE OF LIFE DEGREASE 1.0 1.5 2.0	OFF ON OFF	OFF OFF ON	OFF OFF OFF OFF OFF	OFF OFF OFF OFF OFF	OFF OFF OFF OFF OFF	OFF OFF OFF OFF OFF	OFF ON OFF	OFF OFF ON
TILT SW (COIN B) SELECT-2 2P UP 2P DOWN 2P LEFT 2P RIGHT 2P SHOT BUTTON 2P ESP BUTTON	15 16 17 18 19 20 21 22 23 24 25 26	COIN A SELECT-1 1P UP 1P DOWN 1P LEFT 1P RIGHT 1P SHOT BUTTON 1P ESP BUTTON	DIFFICULTY Rank B Rank A Rank C Rank D RATE OF LIFE DEGREASE 1.0 1.5 2.0	OFF ON OFF	OFF OFF ON	OFF OFF OFF OFF OFF	OFF OFF OFF OFF OFF	OFF OFF OFF OFF OFF	OFF OFF OFF OFF OFF	OFF ON OFF	OFF OFF ON

