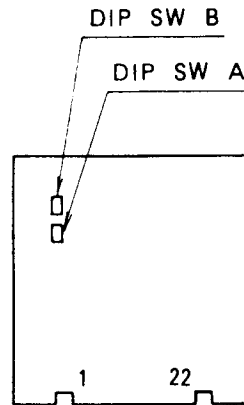


HEAVY METAL (834 - J745)

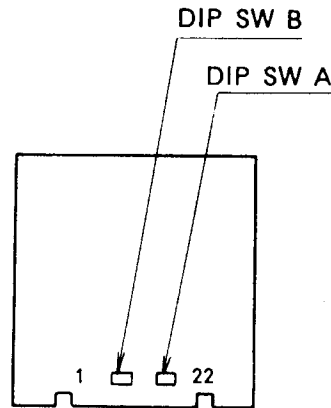
COIN/CREDIT OPTIONS SWITCH SETTING

DIP SWITCH #A

OPTION	1	2	3	4	5	6	7	8	
1 COIN 1 CREDIT	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	
1 COIN 2 CREDITS	ON	OFF	OFF	OFF	ON	OFF	OFF	OFF	
1 COIN 3 CREDITS	OFF	ON	OFF	OFF	OFF	ON	OFF	OFF	
1 COIN 4 CREDITS	ON	ON	OFF	OFF	ON	ON	OFF	OFF	
1 COIN 5 CREDITS	OFF	OFF	ON	OFF	OFF	OFF	ON	OFF	
1 COIN 6 CREDITS	ON	OFF	ON	OFF	ON	OFF	ON	OFF	
2 COINS 1 CREDIT	OFF	ON	ON	OFF	OFF	ON	ON	OFF	
3 COINS 1 CREDIT	ON	ON	ON	OFF	ON	ON	ON	OFF	
4 COINS 1 CREDIT	OFF	OFF	OFF	ON	OFF	OFF	OFF	ON	
2 COINS 3 CREDITS	ON	OFF	OFF	ON	ON	OFF	OFF	ON	
2 COINS 1 CREDIT								ON	
4 COINS 2 CREDITS	OFF	ON	OFF	ON	OFF	ON	OFF	ON	
5 COINS 3 CREDITS									
6 COINS 4 CREDITS									
2 COINS 1 CREDIT	ON	ON	OFF	ON	ON	ON	OFF	ON	
4 COINS 2 CREDITS									
1 COIN 1 CREDIT									
2 COINS 2 CREDITS	OFF	OFF	ON	ON	OFF	OFF	ON	ON	
3 COINS 3 CREDITS									
4 COINS 4 CREDITS									
5 COINS 6 CREDITS									
1 COIN 1 CREDIT	ON	OFF	ON	ON	ON	OFF	ON	ON	
2 COINS 2 CREDITS									
3 COINS 3 CREDITS									
4 COINS 5 CREDITS									
1 COIN 1 CREDIT	OFF	ON	ON	ON	OFF	ON	ON	ON	
2 COINS 3 CREDITS									
1 COIN 1 CREDIT	ON	ON	ON	ON	ON	ON	ON	ON	
COIN SWITCH #1				COIN SWITCH #2					



BARE BD No.
171-5303



BARE BD No.
171-5054-03

OPTION SWITCH SETTING

DIP SWITCH #B

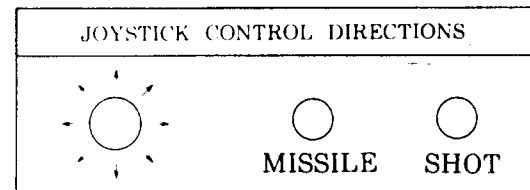
OPTION	1	2	3	4	5	6	7	8
TABLE UPRIGHT	OFF							
	ON							
ADVERTISE SOUND	OFF	OFF						
	ON	ON						
NUMBER OF PLAYERS			OFF	OFF				
			ON	OFF				
			OFF	ON				
			ON	ON				ON
SCORE OF ADDITIONAL PLAYER					OFF	OFF		
					ON	OFF		
					OFF	ON		
					ON	ON		
GAME DIFFICULTY							OFF	
							ON	
NOT CONTINUE								OFF
CONTINUE								ON

44 PIN P=3.96mm

COMPONENT SIDE

SOLDER SIDE

COMPONENT SIDE	Pin	SOLDER SIDE
GND	22	GND
BLUE	21	CMP SYNC
RED	20	GREEN
SPEAKER	19	SPEAKER
SERVICE SW.	18	NOT USED
TEST SW.	17	NOT USED
COIN SW 2	16	2P START
COIN SW 1	15	1P START
1P LEFT	14	2P LEFT
1P RIGHT	13	2P RIGHT
1P UP	12	2P UP
1P DOWN	11	2P DOWN
NOT USED	10	NOT USED
1P MISSILE	9	2P MISSILE
1P SHOT	8	1P SHOT
NOT USED	7	NOT USED
+12V	6	NOT USED
COIN METER 1	5	COIN METER 2
+5V	4	+5V
	3	
GND	2	GND



SUPPLY VOLTAGES & CURRENT	
VOLTAGE	CURRENT
DC5V	4.1A
DC12V	0.25 A