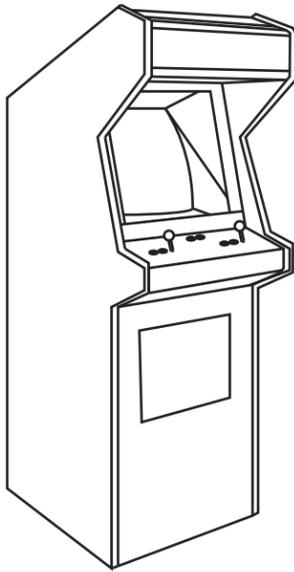


MACROSS



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MADE IN JAPAN
1992



JAMMA PINOUT

SOLDER SIDE		PARTS SIDE
GROUND	A 1	GROUND
GROUND	B 2	GROUND
+5 VOLTS	C 3	+5 VOLTS
+5 VOLTS	D 4	+5 VOLTS
	E 5	
+12 VOLTS	F 6	+12 VOLTS
	H 7	
COUNTER 2	J 8	COUNTER 1
GROUND	K 9	GROUND
SPEAKER -	L 10	SPEAKER +
	M 11	
VIDEO G	N 12	VIDEO R
VIDEO SYNC	P 13	VIDEO B
SERVICE	R 14	VIDEO GND
	S 15	
COIN SW 2	T 16	COIN SW 1
START SW 2	U 17	START SW 1
P2 UP	V 18	P1 UP
P2 DOWN	W 19	P1 DOWN
P2 LEFT	X 20	P1 LEFT
P2 RIGHT	Y 21	P1 RIGHT
P2 FIRE	Z 22	P1 FIRE
P2 BOMB	a 23	P1 BOMB
	b 24	
	c 25	
	d 26	
GROUND	e 27	GROUND
GROUND	f 28	GROUND

DIP SWITCH 1		1	2	3	4	5	6	7	8
PLAYER'S NUMBER	3								
	2	ON							
	4		ON						
	1	ON	ON						
DIFFICULTY	NORMAL								
	EASY			ON					
	HARD				ON				
	HARDEST				ON	ON			
LANGUAGE	JAPANESE								
	ENGLISH					ON			
SCREEN FLIPPING	NO						ON		
	YES							ON	
DEMONSTRATION SOUND	YES								ON
	NO							ON	
MODE	NORMAL MODE								
	TEST MODE								ON
SETTINGS AT MAKER'S DELIVERY		OFF							

DIP SWITCH 2		1	2	3	4	5	6	7	8
COIN SWITCH A	1 COIN 1 PLAY								
	1 COIN 2 PLAY	ON							
	1 COIN 3 PLAY		ON						
	1 COIN 4 PLAY	ON	ON						
	1 COIN 5 PLAY			ON					
	1 COIN 6 PLAY	ON		ON					
	1 COIN 7 PLAY			ON	ON				
	2 COINS 1 PLAY	ON	ON	ON					
	2 COINS 3 PLAY				ON				
	2 COINS 5 PLAY	ON			ON				
	3 COINS 1 PLAY		ON		ON				
	3 COINS 2 PLAY	ON	ON		ON				
	3 COINS 4 PLAY			ON	ON				
	4 COINS 1 PLAY	ON		ON	ON				
4 COINS 3 PLAY		ON	ON	ON					
FREE PLAY	ON	ON	ON	ON					
COIN SWITCH B	1 COIN 1 PLAY					ON			
	1 COIN 2 PLAY						ON		
	1 COIN 3 PLAY							ON	
	1 COIN 4 PLAY					ON	ON		
	1 COIN 5 PLAY							ON	
	1 COIN 6 PLAY					ON		ON	
	1 COIN 7 PLAY							ON	ON
	2 COINS 1 PLAY					ON	ON	ON	
	2 COINS 3 PLAY								ON
	2 COINS 5 PLAY					ON			ON
	3 COINS 1 PLAY							ON	ON
	3 COINS 2 PLAY							ON	ON
	3 COINS 4 PLAY								ON
	4 COINS 1 PLAY					ON		ON	ON
4 COINS 3 PLAY							ON	ON	
5 COINS 3 PLAY						ON	ON	ON	
SETTING AT MAKER'S DELIVERY		OFF							

