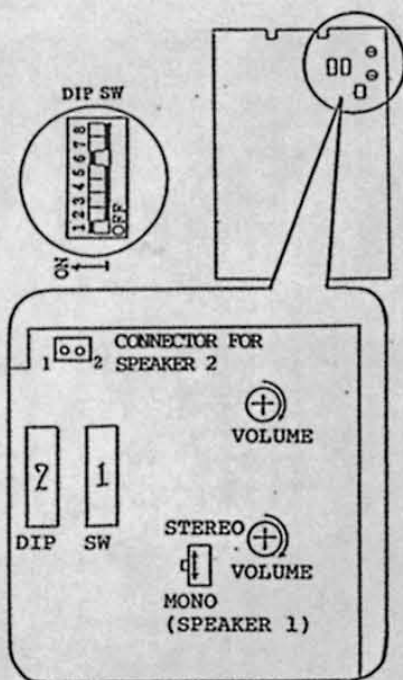


PLUS ALPHA

EDGE CONNECTOR DIAGRAM (EDGE CONNECTOR OF JARMA SPECS.)

COMPONENT SIDE			SOLDER SIDE		
GND	1	A	GND		
GND	2	B	GND		
HEADPHONE L&R (-)					
+5V	3	C	+5V		
+5V	4	D	+5V		
	5	E			
+12V	6	F	+12V		
KEY TO PREVENT ERRONEOUS INSERTION	7	H	KEY TO PREVENT ERRONEOUS INSERTION		
COIN METER #1	8	J	COIN METER #2		
	9	K			
SPEAKER 1 (+)	10	L	SPEAKER 1 (-)		
HEADPHONE L (+)					
	11	M			
VIDEO RED	12	N	VIDEO GREEN		
VIDEO BLUE	13	P	VIDEO SYNC		
VIDEO GND	14	R	SERVICE SWITCH		
	15	S			
COIN SV #1	16	T	COIN SV #2		
1P START	17	U	2P START		
1P UP	18	V	2P UP		
1P DOWN	19	W	2P DOWN		
1P LEFT	20	X	2P LEFT		
1P RIGHT	21	Y	2P RIGHT		
1P PUSH 1	22	Z	2P PUSH 1		
1P PUSH 2	23	a	2P PUSH 2		
	24	b			
	25	c			
	26	d			
GND	27	e	GND		
GND	28	f	GND		

SPEAKER 2 (+)	1	2	SPEAKER 2 (-)
HEADPHONE R (+)			



PLUS ALPHA

DIP SWITCH #1

		1	2	3	4	5	6	7	8
FIRST COINCHUTE	1 COIN 1 CREDIT	OFF	OFF	OFF					
	1 COIN 2 CREDITS	OFF	OFF	ON					
	1 COIN 3 CREDITS	OFF	ON	OFF					
	1 COIN 4 CREDITS	OFF	ON	ON					
	1 COIN 5 CREDITS	ON	OFF	OFF					
	2 COINS 1 CREDIT	ON	OFF	ON					
	3 COINS 1 CREDIT	ON	ON	OFF					
	FREE PLAY	ON	ON	ON					
SECOND COINCHUTE	1 COIN 1 CREDIT				OFF	OFF	OFF		
	1 COIN 2 CREDITS				OFF	OFF	ON		
	1 COIN 3 CREDITS				OFF	ON	OFF		
	1 COIN 4 CREDITS				OFF	ON	ON		
	1 COIN 5 CREDITS				ON	OFF	OFF		
	2 COINS 1 CREDIT				ON	OFF	ON		
3 COINS 1 CREDIT				ON	ON	OFF			
4 COINS 1 CREDIT				ON	ON	ON			
SOUND IN ATTRACT MODE	NECESSARY								OFF
	UNNECESSARY								ON
NOT USED									—

DIP SWITCH #2

		1	2	3	4	5	6	7	8
NUMBER OF PLAYERS	3 PLAYERS	OFF	OFF						
	4 PLAYERS	OFF	ON						
	5 PLAYERS	ON	OFF						
	FREE	ON	ON						
NUMBER OF HYPER SHOTS	3			OFF					
	2			ON					
BONUS	1 PLANE FOR 1ST 70,000 PTS. ADDITIONAL PLANE FOR EVERY 200,000 PTS.				OFF				
	1 PLANE FOR 1ST 100,000 PTS. ANOTHER PLANE FOR 300,000 PTS.				ON				
DIFFICULTY LEVEL	EASY					OFF	OFF		
	DIFFICULT					OFF	ON		
	MORE DIFFICULT					ON	OFF		
	MOST DIFFICULT					ON	ON		
MODE	TABLE								OFF
	UPRIGHT								ON
SCREEN DISPLAY	NORMAL								OFF
	REVERSE								ON

Plus Alpha