

SALAMANDER

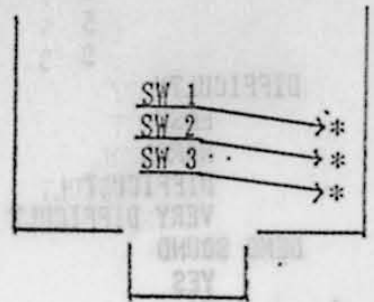
87-02723

WIRING DIAGRAM

SOLDER SIDE

PART SIDE

GND	1	G N D
GND	2	G N D
+5V	3	+5V
+5V	4	+5V
	5	
+12V	6	+12V
	7	
	8	
	9	
SPEAKER(-)	10	SPEAKER(+)
	11	
VIDEO GREEN	12	VIDEO RED
VIDEO SYNC	13	VIDEO BLUE
SERVICE	14	VIDEO GND
	15	
COIN 2	16	COIN 1
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
SW 1	22	SW 1
SW 2	23	SW 2
	24	
	25	
	26	
GND	27	GND
GND	28	GND



SCREEN INVERSION
 NORMAL
 REVERSE
 TEST MODE
 COIN MODE
 TEST MODE
 TYPE TABLE
 BRIGHT

DIP SW 1 1 2 3 4 5 6 7 8

1 CION 1 CREDIT	OFF	OFF	OFF	OFF				
1 CION 2 CREDIT	ON	OFF	OFF	OFF				
1 CION 3 CREDIT	OFF	ON	OFF	OFF				
1 CION 4 CREDIT	ON	ON	OFF	OFF				
1 CION 5 CREDIT	OFF	OFF	ON	OFF				
1 CION 6 CREDIT	ON	OFF	ON	OFF				
1 CION 7 CREDIT	OFF	ON	ON	OFF				
2 COIN 1 CREDIT	ON	ON	ON	OFF				NOT USED
2 COIN 3 CREDIT	OFF	OFF	OFF	ON				
2 COIN 5 CREDIT	ON	OFF	OFF	ON				
3 COIN 1 CREDIT	OFF	ON	OFF	ON				
3 COIN 2 CREDIT	ON	ON	OFF	ON				
3 COIN 4 CREDIT	OFF	OFF	ON	ON				
4 COIN 1 CREDIT	ON	OFF	ON	ON				
4 COIN 3 CREDIT	OFF	ON	ON	ON				

DIP SW 2 1 2 3 4 5 6 7 8

PLAYERS 2	OFF	OFF						
3	ON	OFF						
5	OFF	ON						
7	ON	ON						
COIN SOLT SOLT 1			OFF					
SOLT 2			ON					
CONTINUE CREDIT TIME								
EX: 1COIN:3TIMES								
3COIN:27TIMES								
1			OFF	OFF				
3			ON	OFF				
5			OFF	ON				
9			ON	ON				
DIFFICULTY								
EASY					OFF	OFF		
NRMAL					ON	OFF		
DIFFICULT					OFF	ON		
VERY DIFFICULT					OFF	ON		
DEMO SOUND								
YES								ON
NO								OFF

DIP SW 3 1 2 3 4

SCREEN INVERSION				
NORMAL	OFF			
REVERSE	ON			
TEST MODE				
GAME MODE		OFF		
TEST MODE		ON		
TYPE TABLE			OFF	
UPRIGHT			ON	