

RAY BALL

BASE BALL VIDEO GAME

PARTS		SOLDER	
1A	GND	1B	GND
2A	GND	2B	GND
3A		3B	
4A	SOUND OUT	4B	
5A	+12V	5B	+12V
6A	2P DOWN CRN	6B	2P UP TAN
7A	2P RIGHT RED	7B	2P LEFT YELLOW
8A	1P RIGHT	8B	1P LEFT
9A	+5V	9B	+5V
10A	2P STEAL-SW	10B	1P UP
11A	2P MAIN-SW	11B	1P MAIN-SW
12A	2P START	12B	1P STEAL-SW
13A	1P START	13B	COIN
14A	1P MCHANGE-SW	14B	1P DOWN
15A		15B	R
16A	B	16B	2P MCHANGE-SW
17A	G	17B	
18A	SYNC	18B	

6/12-Green
 BRN/YEL
 YEL/RED
 TAN/RED
 TAN/GRN
 GRN/BLK

6/Purple
 G/GRAY
 ORG
 BRN
 G/Blue
 Red/white

DIP-SW

		DIP-SW							
		1	2	3	4	5	6	7	8
COIN SELECT	2COIN 1PLAY	OFF	OFF						
	1 1	ON	OFF						
	1 2	OFF	ON						
	1 3	ON	ON						
MONITOR REVERSE				ON OFF					
DEMO	WITH				ON				
VOICE	W/OUT				OFF				
UPRIGHT						ON			
TABLE						OFF			
DIFFICULTY	HARD						ON		
	EASY						OFF		