

MAIN PCB - UNIVERSAL 7908-A

Comp Side				Solder Side
+12 VDC	A	1		+12 VDC
+5 VDC	B	2		+5 VDC
-5 VDC	C	3		-5 VDC
GND	D	4		GND
GND	E	5		GND
KEY	F	6		KEY
Reset	H	7		
	J	8		
Coin Switch-no	K	9		SOUND CARD PIN 11
Coin Switch-com	L	10		SOUND CARD PIN 12
Coin Counter	M	11		SOUND CARD PIN 13
Coin Counter	N	12		SOUND CARD PIN 14
P1 Start	P	13		SOUND CARD PIN 15
P2 Start	R	14		SOUND CARD PIN K
	S	15		SOUND CARD PIN L
P1 Left	T	16		SOUND CARD PIN M
P1 Right	U	17		SOUND CARD PIN N
P1 Fire	V	18		SOUND CARD PIN P
CTRL PNL GND	W	19		SOUND CARD PIN R
P2 Left	X	20		SOUND CARD PIN S
P2 Right	Y	21		
P2 Fire	Z	22		
	a	23		
	b	24		
	c	25		
COMP VIDEO +	d	26		
COMP VIDEO -	e	27		GND
	f	28		+5 VDC

Sound Card - UNIVERSAL 7814B-3

Comp Side				Solder Side
+12 VDC	A	1		
	B	2		+5 VDC
	C	3		
	D	4		GND
	E	5		GND
	F	6		
+20 VDC	H	7		
	J	8		
PCB PIN 14	K	9		Speaker
PCB PIN 15	L	10		Speaker
PCB PIN 16	M	11		PCB PIN 9
PCB PIN 17	N	12		PCB PIN 10
PCB PIN 18	P	13		PCB PIN 11
PCB PIN 19	R	14		PCB PIN 12
PCB PIN 20	S	15		PCB PIN 13