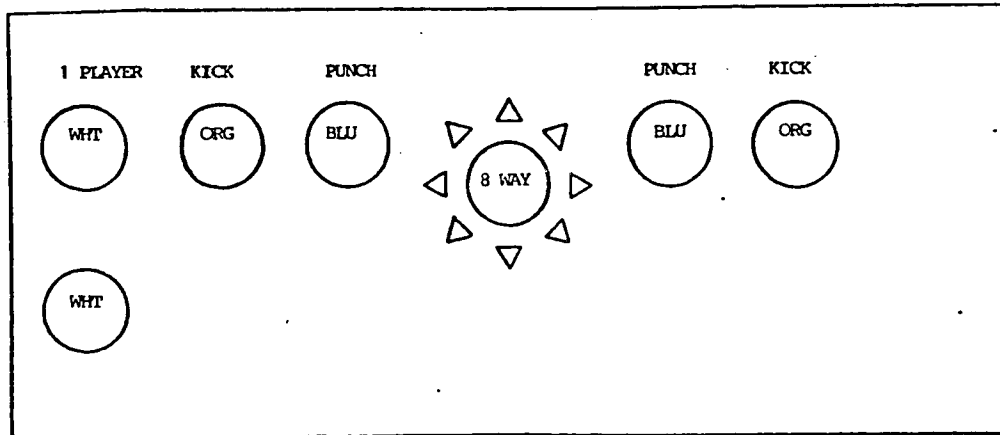


c. Kung Fu Master

| COMPONENT SIDE | PIN NUMBERS | | SOLDER SIDE |
|------------------|-------------|----|------------------|
| GROUND | 1 | 2 | GROUND |
| GROUND | 3 | 4 | GROUND |
| | 5 | 6 | |
| COIN COUNTER A | 7 | 8 | |
| 1P CONTROL LEFT | 9 | 10 | 2P CONTROL LEFT |
| 1P CONTROL RIGHT | 11 | 12 | 2P CONTROL RIGHT |
| 1P CONTROL PUNCH | 13 | 14 | 2P CONTROL PUNCH |
| 1 PLAYER START | 15 | 16 | 2 PLAYER START |
| | 17 | 18 | COIN COUNTER B |
| COIN SWITCH B | 19 | 20 | VIDEO SYNC |
| + 12 VOLTS | 21 | 22 | + 12 VOLTS |
| + 12 VOLTS | 23 | 24 | + 12 VOLTS |
| SPEAKER (-) | 25 | 26 | SPEAKER (+) |
| 1P CONTROL KICK | 27 | 28 | 2P CONTROL KICK |
| VIDEO RED | 29 | 30 | VIDEO GREEN |
| VIDEO BLUE | 31 | 32 | |
| 2P CONTROL UP | 33 | 34 | 2P CONTROL DOWN |
| 1P CONTROL UP | 35 | 36 | 1P CONTROL DOWN |
| SERVICE SWITCH | 37 | 38 | COIN SWITCH A |
| + 5 VOLTS | 39 | 40 | + 5 VOLTS |
| + 5 VOLTS | 41 | 42 | + 5 VOLTS |
| GROUND | 43 | 44 | GROUND |

HARNESS CONNECTOR, EMI FILTER PCB



CONTROL PANEL LAYOUT

c. Kung Fu Master (continued)

OPTION TABLES

| DIPSWITCH 1 | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
|----------------------------|----------------|-----|---|-----|-----|-----|-----|-----|-----|
| DIFFICULTY | NORMAL: | OFF | | | | | | | |
| | HARD: | ON | | | | | | | |
| DECREASE OF ENERGY | NORMAL: | OFF | | | | | | | |
| | FAST: | ON | | | | | | | |
| NUMBER OF LIVES | THREE: | | | OFF | OFF | | | | |
| | TWO: | | | ON | OFF | | | | |
| | FOUR: | | | OFF | ON | | | | |
| | FIVE: | | | ON | ON | | | | |
| COIN OPTIONS | 1 COIN=1 PLAY: | | | | | OFF | OFF | OFF | OFF |
| | 2 COIN=1 PLAY: | | | | | ON | OFF | OFF | OFF |
| | 3 COIN=1 PLAY: | | | | | OFF | ON | OFF | OFF |
| | 4 COIN=1 PLAY: | | | | | ON | ON | OFF | OFF |
| | 5 COIN=1 PLAY: | | | | | OFF | OFF | ON | OFF |
| | 6 COIN=1 PLAY: | | | | | ON | OFF | ON | OFF |
| SW3 OF DIPSW 2 MUST BE OFF | 1 COIN=2 PLAY: | | | | | OFF | OFF | OFF | ON |
| | 1 COIN=3 PLAY: | | | | | ON | OFF | OFF | ON |
| | 1 COIN=4 PLAY: | | | | | OFF | ON | OFF | ON |
| | 1 COIN=5 PLAY: | | | | | ON | ON | OFF | ON |
| | 1 COIN=6 PLAY: | | | | | OFF | OFF | ON | ON |
| | FREE PLAY: | | | | | ON | ON | ON | ON |

| DIPSWITCH 2 | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
|-----------------------|----------|-----|---|-----|-----|-----|---|---|-----|--|
| FLIP PICTURE | NO: | OFF | | | | | | | | |
| | YES: | ON | | | | | | | | |
| CABINET TYPE | TABLE: | OFF | | | | | | | | |
| | UPRIGHT: | ON | | | | | | | | |
| MUST BE OFF | | | | OFF | OFF | OFF | | | | |
| FREEZE PICTURE MODE * | NO: | | | | | OFF | | | | |
| | YES: | | | | | ON | | | | |
| NO DEATH MODE | NO: | | | | | | | | OFF | |
| | YES: | | | | | | | | ON | |
| DIAGNOSTIC TEST MODE | NO: | | | | | | | | OFF | |
| | YES: | | | | | | | | ON | |

* PRESS 2 PLAYER START BUTTON TO FREEZE PICTURE. PRESS 1 PLAYER START BUTTON TO CONTINUE.