

## MA412BP – FURTERO PLUS ( Round )

Dip Switch Setting –Behind

Program : 412BP

Dip SW		8	7	6	5	4	3	2	1	
D-Up	Hard	OFF								
	Easy	ON								
Demo music	Yes		OFF							
	No		ON							
Payout by Payout button				OFF						
Payout by Remove button Left + Right				ON						
D-up	Number				OFF					
	Light- L+ R				ON					
Coin in	1					OFF	OFF			
	5					ON	OFF			
	10					OFF	ON			
	25					ON	ON			
Bet	1 : 1	Unit max 10							OFF	OFF
	1 : 1	Unit max 15							OFF	ON
	1 : 1	Unit max 30							ON	OFF
	1 : 1	Unit max 50							ON	ON
※ Game Ratio Adjustment : ※ Press Top Switch <b>[ K2 ]</b> + <b>[ K3 ]</b> . Do not release your finger from both of button till on the power , press the remove button -Left -Right to set the game ratio . ※ Anytime do the Reset Function the game ratio will be to initial setting at 85% ※ ( 75% & 95% adjust once be 0.5% )										

**K3 K2 K1 K0**

DIP SW 1-8

### All Inquiry Function

**( A ) RESET** : Press **[ K0 ]** + **[ K1 ]** → Turn On the power

→ Main board display show all **[ 08 ]** , then press Keyboard Button **[ Start ]**

Show the Reference Data 0~5 .

※※※ The reference Code —



All of the 5 groups show on main board middle display

Operate the procedure in order to get Data code from 5 groups ,  
and make note on the paper .

To report back with owner to get the new **[ Pass word ]** ,  
continuing to machine work .

※※※ 5 Groups Data Code instruction , Learn from other description

### ( B ) Check Account :

① Press **【K0】** → Turn On the power

→ Press Keyboard Button **【Start】** to choose each of the query items

- |  |  |
|--|--|
| <b>【0】</b> : Net Income                                    | <b>【1】</b> : Bet Score                             |
| <b>【2】</b> : Winning Score                                 | <b>【3】</b> : Bet score by double up                |
| <b>【4】</b> : Winning Score by double up                    | <b>【5】</b> : The cumulative bet score bet          |
| <b>【6】</b> : Cumulative winning score                      | <b>【7】</b> : The cumulative score by bet double-up |
| <b>【8】</b> : The cumulative score by winning bet double-up |  |
| <b>【9】</b> : cumulative net income                         | <b>【10】</b> : Total net income                     |

② Press **【K3】** → turn on the power

→ press **【Start】** button to change the inquiry items

- |                       |                         |                               |
|-----------------------|-------------------------|-------------------------------|
| 0 : Key out score     | 1 : Total profits       | 2 : With Big BAR at 100 times |
| 3 : With BAR 50 times | 4 : 24 Full Light Award | 5 : Win times of gold coins   |

### ( C ) Set Coin count :

Press **【K1】** + **【K3】** → Turn on the power

→ Press the move right to [increase]

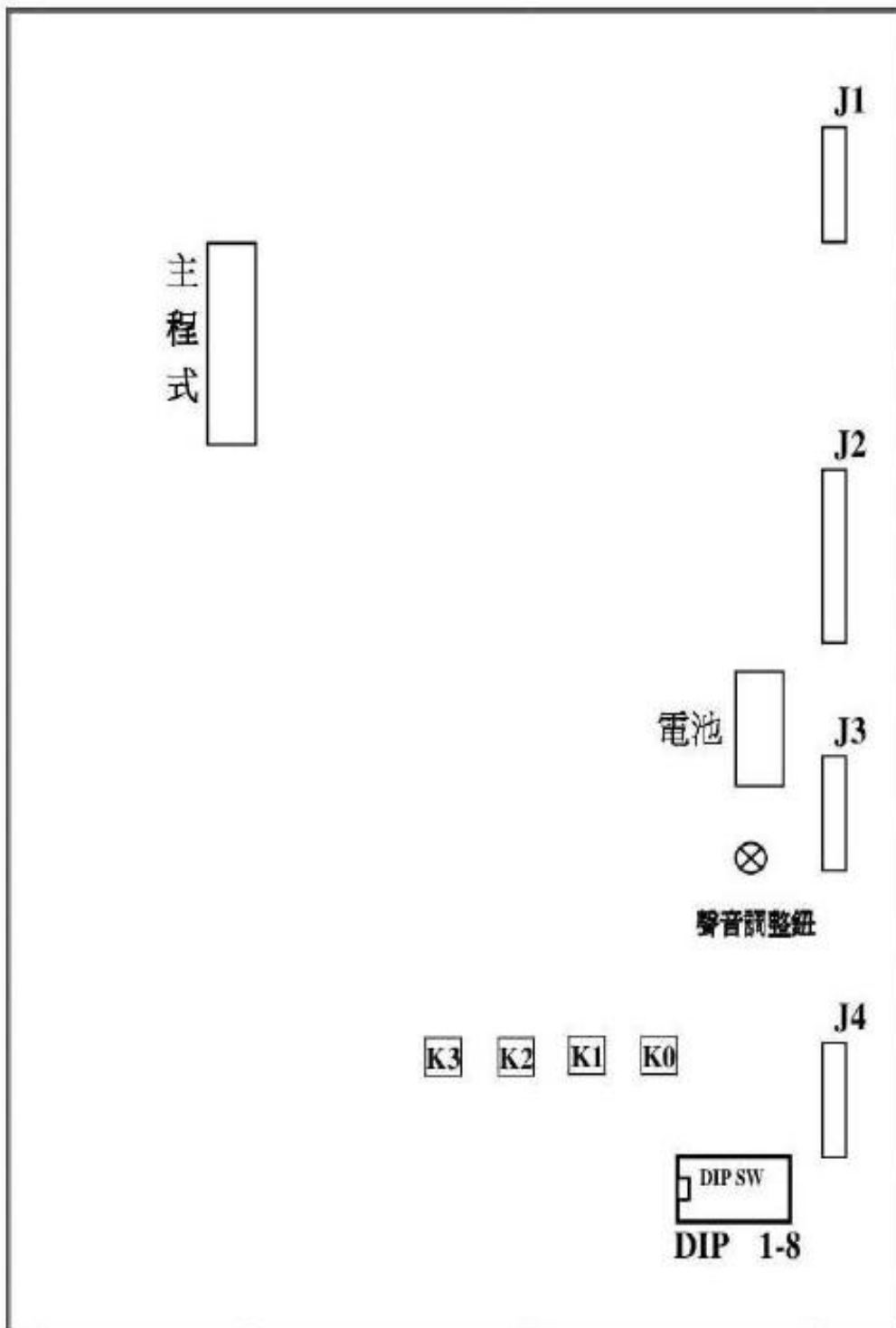
→ Press Move Left Button to [reduction]

→ Press the Payout button to do the payout

### Code show on display :

- 【08】** : Earnings 10,000 ( Need to Key in the new Password )
- 【30 + Orange Lamp】** : problem by Insert coin or coin selector
- 【30 + Bell Lamp】** : Problem By coin count or Hopper Sensor
- 【02】** : Meter Error
- 【33】** : Need to do the Reset Function
- 【03】** : Not yet finish the Reset Function
- 【14】** : Wrong Password
- 【15】** : Total Profits 40000 , need to do the Reset function
- 【09】** : Total Profits reach at 100 Million ( Need to use OP ROM to do the initial setting )

# IC Location Map



## Keyboard

15		14	13		12	11		10
8	7	6	5		4	3	2	1

1 : Bet ( Apple )	2 : Bet( Orange )
3 : Bet ( Mango )	4 : Bet ( Bell )
5 : Bet ( Watermelon )	6 : Bet ( Double Star )
7 : Bet ( 77 )	8 : Bet ( BAR )
10 : Start	11 : D-Up(Right)
12 : D-Up(Left)	13 : Move -Right Button
14 : Move-Left Button	15 : Payout Button

## Description

1. The Praise Game , show with various sound effects, various running way , extra light.

\* 1 : 1-- Max. Unit Bet 50 points , The Total Max Bet 400 points

2. While Start , have a alarm , means win the **[ BAR ]** light

3. Get The **[ BAR ]** light , Win Extra light 5~10 ◦

\* Max win , x 50 Big **[ BAR ]** 5000 Points , x 50 Small **[ BAR ]** 2500 Points

4. Win  Extra Praise :

\* Show with Two Line way , middle double display  will show the times x total Bet

5. Get Left , Right **[ Once More ]** win the extra light 1-24 or miss the bet points ◦

6. Extra light as the playing , win the praise x 2 , and give as a present 1-5 light ◦

7. When playing the game and machines Uttered a special sound  
Means there is a extra bonus will be showing when the running light locate on



Will get total bet of full 24 lamps -- 24 lights full lamp award

### Wire Connection Settings For Mario Series (Large) Versions

J1		J2	
1.	No	1.	+5v
2.	Hopper Ground	2.	+5v
3.	Ground	3.	Ground
4.	No	4.	Ground
5.	Ground	5.	SSR
6.	Hopper Sign	6.	+12v
7.	Key Out B		
8.	No		
9.	No		
10.	Hopper +5v		
J3		J4	
1.	Counter In	1.	KB Pin
2.	Counter Out	2.	KB Pin
3.	No	3.	KB Pin
4.	No	4.	KB Pin
5.	Coin +12v	5.	KB Pin
6.	Counter +12v	6.	KB Pin
7.	SP+	7.	KB Pin
8.	SP-	8.	KB Pin
9.	Coin Sign	9.	KB Pin
10.	Coin Ground	10.	KB Pin
<i>Hopper Sensor</i>	1	<i>Hopper+5V</i>	
	2	<i>Hopper Sign</i>	
	3	<i>Hopper Ground</i>	
	4		
<i>Coin Sensor</i>	1	<i>Coin+12V</i>	
	2	<i>Coin Sign</i>	
	3	<i>Coin Ground</i>	
	4		
<i>Sensor Switch on NC Situation</i>		<i>Sensor Switch on NC Situation</i>	

