

Comp.	HMS Electronics		
no.	J17-J19_PINOUT.DBF		
name			
Org	Rev		
Engineer	Richard Harkey	Size	

J19 WIRES

1 ORN/GRN	JACKPOT BELL
2 BRN/RED	DOOR HINGE SWITCH
3 BRN/BLK	JP TOWER LIGHT
4 YEL/BRN	
5 BLK/RED (2)	DC 0V
6 BRN/BLK (2)	COIN OUT (HOPPER)
7 YEL +++ (2)	6VAC COMMON
8 BLU +++ (2)	6VAC HOT
9 GRY/YEL	HANDLE RELEASE COIL
10 BLK/RED	DC 0V
11 BRN	B SWITCH??
12 WHT/BLK	HOPPER RUN
13 WHT/GRY	HOPPER SAFE
14 BRN/ORN	TXD, JP#1
15 GRY	RXD, JP#3
16 YEL/GRN	??????
17 WHT++ & WHT/BLU	120VAC COMMON
18 BLK++ & BLK/BLU	120VAC HOT
19 ORN +++	5VDC
20 GRY/BLK	????
21 RED +++ (2)	50VAC HOT
22 GRN/WHT	JP#2
23 BRN/YEL	?????
24 BRN/GRN	J/P RESET SWITCH

J17 WIRES

1 GRY	SEG-A
2 YEL	SEG-B
3 BRN	SEG-C
4 RED	SEG-D
5 ORN	SEG-E
6 BLU	SEG-F
7 BLK	SEG-G
8 WHT	LIGHT DIGIT
9 GRN	MIDDLE DIGIT
10 VIO	LEFT DIGIT
11 BLU/RED	COIN LIGHT 1
12 BLU/GRN	COIN LIGHT 2
13 BLU/WHT	COIN LIGHT 3
14 BLU/GRY	COIN ACCEPTED LIGHT
15 GRY/BLU	INSERT COIN LIGHT
16 N/C	
17 BLK/RED	0V DC
18 BRN/WHT	COIN IN SWITCH
19 N/C	
20 BRN/YEL	TILT LIGHT
21 GRY/RED	COIN LOCKOUT COIL
22 WHT/BRN	COIN DEFLECTOR COIL
23 RED	COIN EJECT SWITCH
24 N/C	
25 N/C	
26 N/C	
27 BRN/GRN	COIN DROP SWITCH
28 BLU/ORN	COIN LIGHT 5
29 BLU/BRN	COIN LIGHT 4
30 BLU/BLK	COIN LIGHT 6

J17 SOCKET VIEW

28	25	22	19	16	13	10	7	4	1
29	26	23	20	17	14	11	8	5	2
	○							○	
30	27	24	21	18	15	12	9	6	3

'CABINET VIEW'

J19 SOCKET VIEW

22	19	16	13	10	7	4	1
23	20	17	14	11	8	5	2
	○					○	
24	21	18	15	12	9	6	3

'CABINET VIEW'

J19 PLUG VIEW

1	4	7	10	13	16	19	22
2	5	8	11	14	17	20	23
	○					○	
3	6	9	12	15	18	21	24

'MECHANISM REAR VIEW'

J17 PLUG VIEW

1	4	7	10	13	16	19	22	25	28
2	5	8	11	14	17	20	23	26	29
	○							○	
3	6	9	12	15	18	21	24	27	30

'MECHANISM REAR VIEW'