

Comp.	HMS Electronics		
no.	INTERFACE_PINOUT.DBF		
name			
Org	Rev		
Engineer	Richard Harkey	Size	

J3 CONNECTIONS (INTERFACE)

SIGNALS FROM SLOT CONTROLLER

[55] →> K1 (120VAC)	→>	[9] REEL1 DRIVE
[54] →> K2 (120VAC)	→>	[7] REEL2 DRIVE
[53] →> K3 (120VAC)	→>	[5] REEL3 DRIVE
[52] →> K4 (120VAC)	→>	[8] REEL4 DRIVE
[51] →> K5 (120VAC)	→>	[6] REEL5 DRIVE
[50] →> K6 (120VAC)	→>	[14] HOPPER RUN
[46] →> K7 (120VAC)	→>	[13] HOPPER SAFE
[47] →> K8 (60VAC)	→>	[11] COIN LOCKOUT
[48] →> K9 (60VAC)	→>	[12] COIN DIVERTER
[49] →> K10 (60VAC)	→>	[10] HANDLE RELEASE
[45] →> K11 (120VAC)	→>	[17] COIN IN METER
[44] →> K12 (6VAC)	→>	[15] TILT TOWER LIGHT
[40] →> K13 (6VAC)	→>	[18] JACKPOT BELL
[41] →> K14 (6VAC)	→>	[16] TILT LIGHT
[35] →> K15 (6VAC)	→>	[21] COIN IN 5
[33] →> K16 (6VAC)	→>	[19] COIN IN 1
[36] →> K17 (6VAC)	→>	[25] COIN IN 2
[42] →> K18 (6VAC)	→>	[22] COIN IN 6
[39] →> K19 (6VAC)	→>	[32] COIN ACCEPTED
[38] →> K20 (6VAC)	→>	[30] INSERT COIN
[37] →> K21 (6VAC)	→>	[28] COIN IN 3
[43] →> K22 (6VAC)	→>	[26] COIN IN 4

[1,2] →> (6VAC)	[23] →> NO CONNECTION
[3,4] →> (120VAC)	[25] →> NO CONNECTION
[56] →> 5VDC	[27] →> NO CONNECTION
[34] →> (50VAC)	[29] →> NO CONNECTION
[20] →> NO CONNECTION	[31] →> NO CONNECTION

'K' IS CIRCUIT DESIGNATION FOR OLD RELAY BOARDS

U1,Q1 SAME AS K1 ON SOLID STATE BOARDS

SIGNALS FROM SLOT CONTROLLER ARE 0-5 VOLTS