

Wec Le Mans 24.txt

Wiring diagram Wec Le Mans 24, Konami 1986

 28 PIN EDGE CONNECTOR ON CPU BOARD PWB(A)201020A

PARTS		SOLDER
GND	1 1	GND
GND	2 2	GND
+5V	3 3	+5V
+5V	4 4	+5V
	5 5	
+12V	6 6	+12V
----KEY-----	7 7	-----KEY-----
COUNTER 1	8 8	COUNTER 2
	9 9	
	10 10	
	11 11	
RED	12 12	GREEN
BLUE	13 13	SYNC
Start Lamp	14 14	SERVICE SW
TEST SW	15 15	
COIN 1	16 16	COIN 2
START	17 17	
Shift SW	18 18	
Brake SW	19 19	
	20 20	
Llimit	21 21	
Rlimit	22 22	
GND	23 23	GND
Turn VR	24 24	Steering VR
	25 25	Gas VR
AD VCC	26 26	AD GND
GND	27 27	GND
GND	28 28	GND

CND (ON CPU BOARD PWB(A)201020A)

-
- 1 GND
 - 2 Mono (unamplified) to AMP board CN1
 - 3 GND
 - 4 Speaker Left + (unamplified) to AMP board CN1
 - 5 GND
 - 6 Speaker Right + (unamplified) to AMP Board CN1

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CNE (ON VIDEO BOARD PWB(B)201023)*

- 1 VCC
- 2 VCC
- 3 VCC
- 4 GND
- 5 GND
- 6 GND

AMP BOARD PWB(C)402079

CN4 POWER

- 1 +12V
- 2 GND

CN1 INPUT

- 1 GND
- 2 Mono (unamplified) from CPU board CND
- 3 GND
- 4 Speaker Left + (unamplified) from CPU board CND
- 5 GND
- 6 Speaker Right + (unamplified) from CPU board CND

CN3 SPEAKER OUT

- 1 Speaker Right -
- 2 Speaker Right +
- 3 Speaker Left -
- 4 Speaker Left +
- 5 MONO -
- 6 MONO +

* Must be powered to work, video board doesn't get power from CPU board

Derived from Schematics, pinout missing some outputs

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