

MAX II TIMER ELECTRICAL INFORMATION

Operating Voltage

115 VAC @ 116 mA	Range: 85-140	VAC @ 60 Hz
24 VAC @ 356 mA	Range: 18-24	VAC @ 60 Hz
24 VDC @ 326 mA	Range: 14-30	VDC
12 VDC @ 500 mA	Range: 7-13.5	VDC

Wiring Information

Power Connector EP1	Pin No.	
	1	Ground (Neutral)
	2	V+ (Hot)
	3	Switched V+ (Vend)

Input /Output

Input — Coin Switch: Active Low ≤ 0.9 Volts (10 milliseconds min.)

Outputs

Logic outputs - are pulled up to + 5VDC active low and can source 10 mA

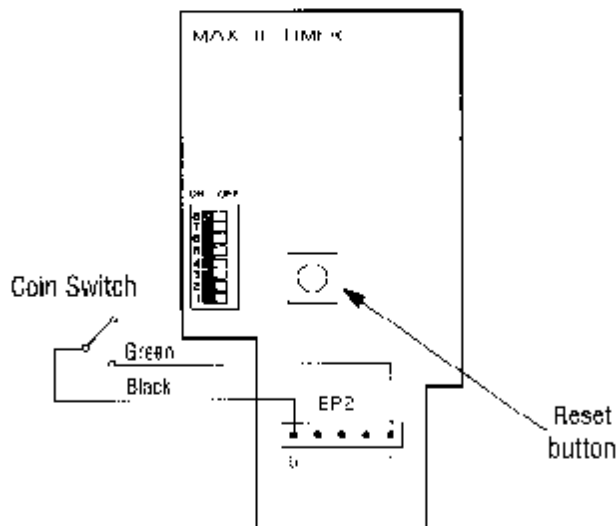
Sound Start - 50 milliseconds (first coin)
100 milliseconds (last coin)

Sound Stop - 50 milliseconds (reset)
250 milliseconds (end of vend cycle)

Relay Output - normally open contact
Contact Rating: 16A @ 250 VAC R
10A @ 30 VDC R
1/2 HP @ 120/240 VAC

INTERFACE CONNECTOR EP2 JST 5 Pin B5B-XH-A Locking

Pin No.	Signal
1	Coin In (N.O.)
2	Sound Start
3	V+ out (unregulated 700mA max.)
4	Sound Stop
5	Ground (Common)



POWER CONNECTOR EP1

