

ME-111 to Pulse Output

Model ARB-C11-4

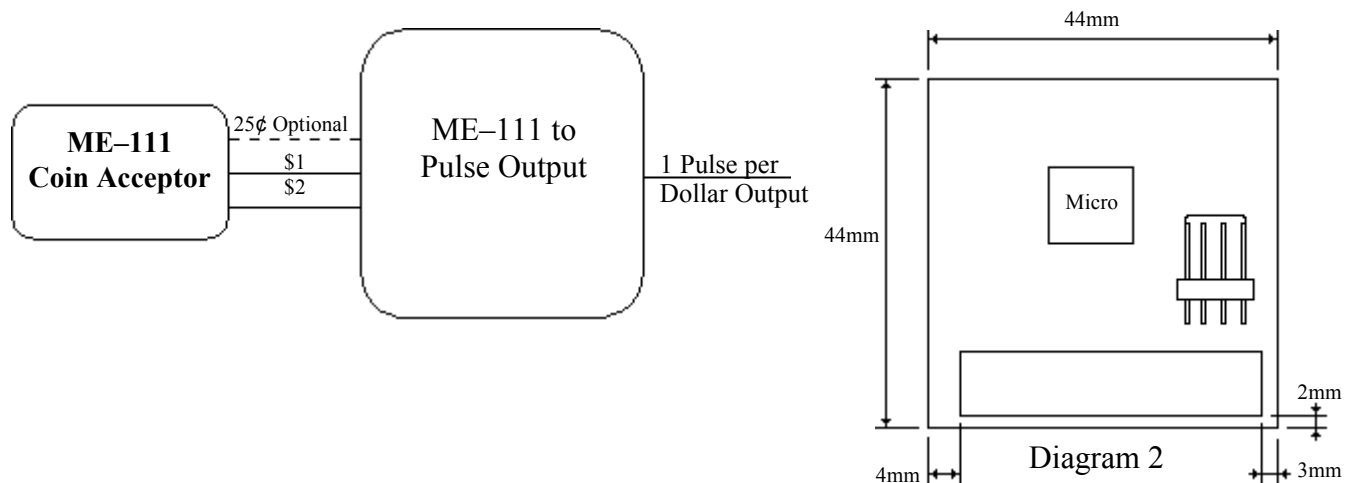
GENERAL DESCRIPTION

The Interface board consists of:

- Microcontroller
- Interface circuitry
- 15-pin single row female socket connector for the ME-111 Interface
- 4-pin single row male connector for pulse output

FUNCTION

This interface board was designed to accept \$1, \$2 and 25¢ (optional) signals from a ME-111 coin acceptor and pulse its output line once for every dollar that it receives.



SPECIFICATION

Coin Acceptor	ME-111/CF-111 with the standard dual polarity interface Programmed: \$1 to F, \$2 to C (25¢ Can to D, 25¢ US to E optional)
Output	One pulse per dollar, 50/50ms pulse, active low, open collector
Idle Current	< 0.1A
Maximum Current	0.5A for 0.1s while accepting a coin
Dimensions	See diagram 2 above Thickness: 12mm

OUTPUT PIN-OUT

Pin	1	+12VDC
	2	Open collector output
	3	GND
	4	N/C