



COIN MECHANISMS INC.

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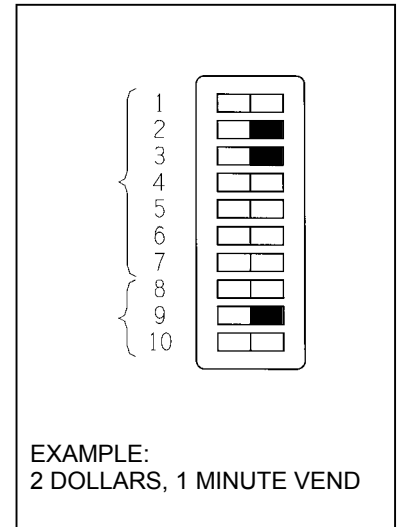
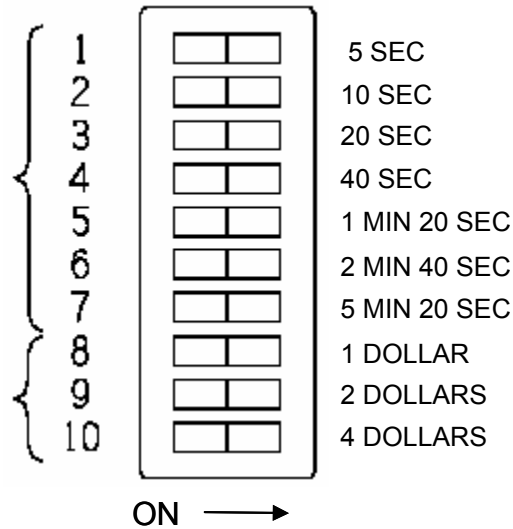
ATV-3 DBV TIMER BOX EXTENDED ENCLOSURE P/N 33700009 CONFIGURATION SHEET

SWITCH SETTINGS

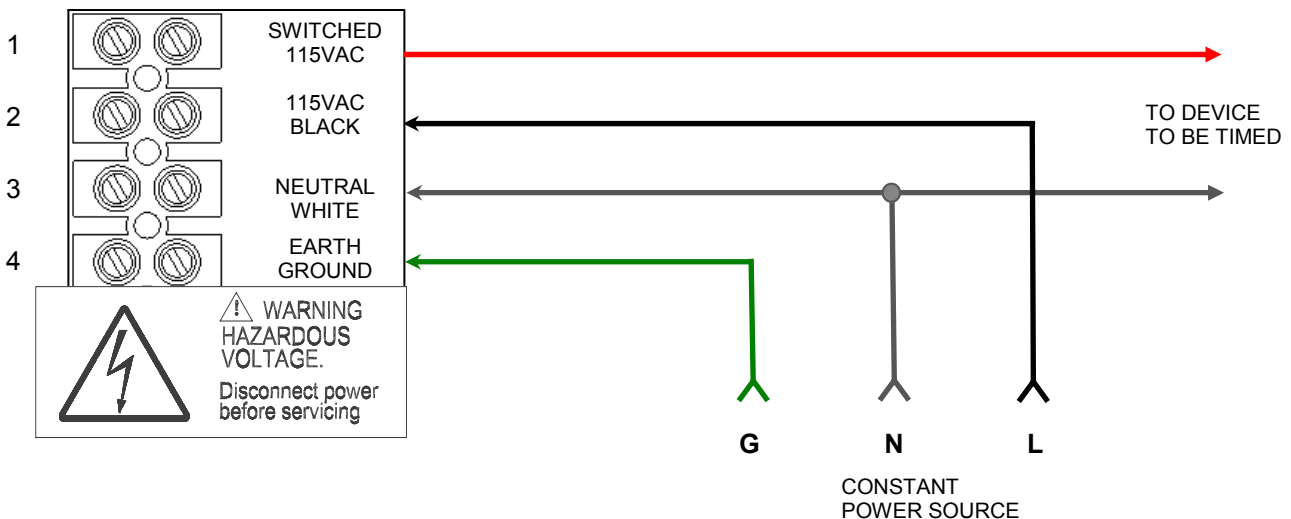
SELECT DESIRED TIME PER DOLLAR BY COMBINING APPROPRIATE SWITCH VALUES.

SELECT DESIRED NUMBER OF DOLLARS TO VEND BY COMBINING APPROPRIATE SWITCH VALUES.

MULTIPLY NUMBER OF DOLLARS BY TIME SETTING FOR TOTAL VEND TIME.



TERMINAL BLOCK CONNECTIONS





**ATV-3 DBV TIMER BOX
EXTENDED ENCLOSUE
Part No. 33700009
Specifications**

Input Voltage	=	115 Volts AC 50/60HZ 101 Volts AC min. 132 Volts AC max.
Power Consumption	=	24 Watts max.
Switch Input	=	25 millisecond min. ON, 30 millisecond min. OFF
Switched Output Voltage	=	Input Voltage
Switched Output Rating	=	Dry Contact, 10 Amp @ 120 / 240VAC, 1 HP
Temperature	=	Operating: +3 C to 50 C, Storage: -40° C to 85° C
Humidity	=	95% relative non-condensing maximum
No. of Dollars to Vend	=	1 to 7 (selectable via three DIP switches)
Accumulator	=	Time selected by switch setting is per dollar (via 7 DIP switches)
Additional Time	=	Dollars inserted during vend add additional time per dollar
1 Dollar Min./Max. Time	=	5 seconds / 10 minutes 35 seconds
7 Dollars Min./Max. Time	=	35 seconds / 1 hour 14 minutes 5 seconds

Mechanical (ATV-3)

- **Package: epoxy-encapsulated 2" x 3" x 1.25"**
- **Mounting: 0.25" diameter hole for up to #10 screw**
- **Terminations: (Timer) .25" male quick connect terminals
(Terminal Block) stripped wire 14 to 22, using flat blade screwdriver for screw clamp**
- **Relay MTBF: 10 million operations**

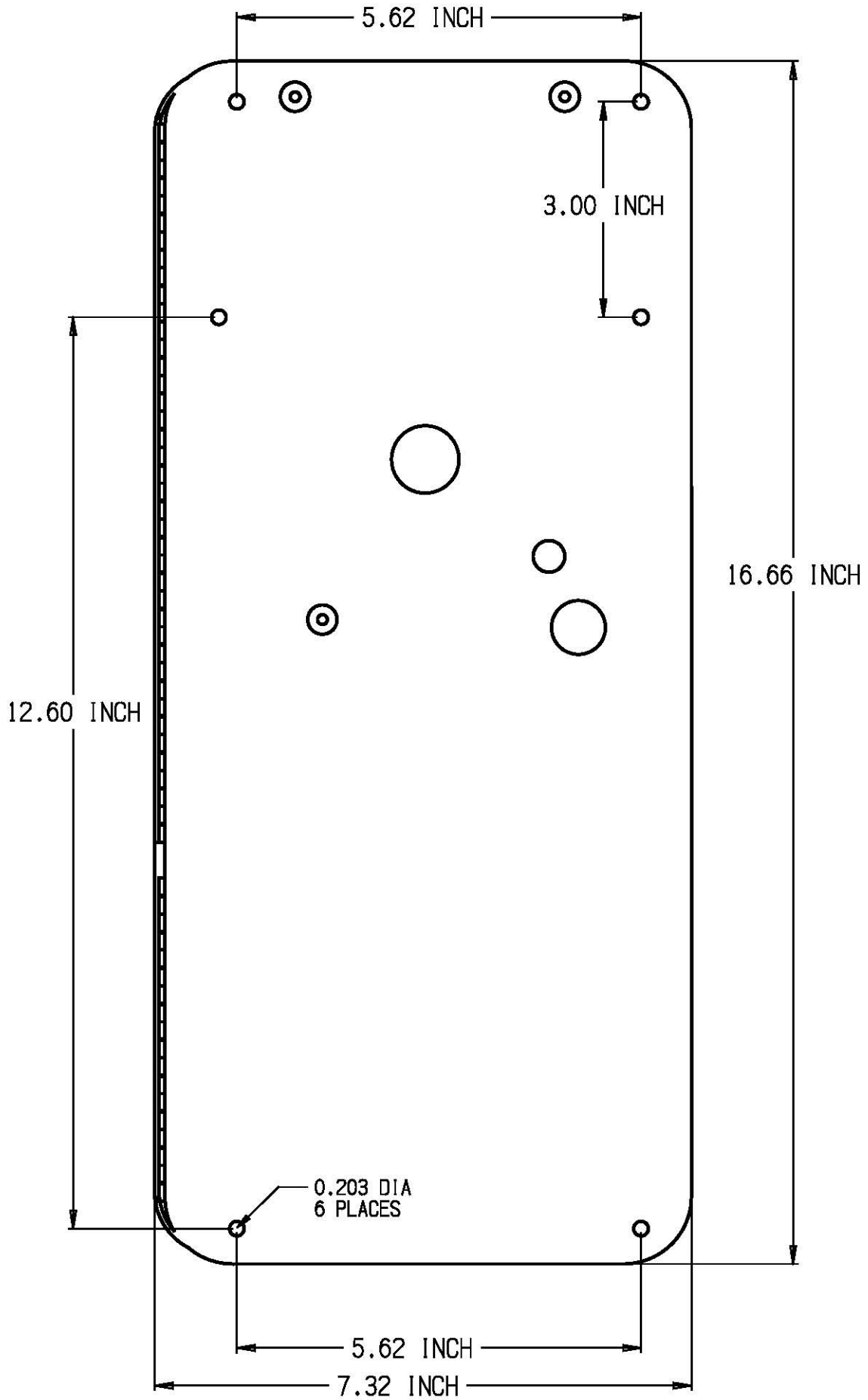
UL Recognized

UL file # E224248

BV20-1 BANK NOTE VALIDATOR

DENOMINATION	=	\$1 USA ONLY
OUTPUT	=	ONE PULSE PER DOLLAR
PULSE RATE	=	100 ms ON, 100ms OFF
OPERATION MANUAL	=	www.innovative-technology.co.uk (SELECT = PRODUCTS/BV20/MANUAL)
EMAIL SUPPORT	=	support@innovative-technology.co.uk

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