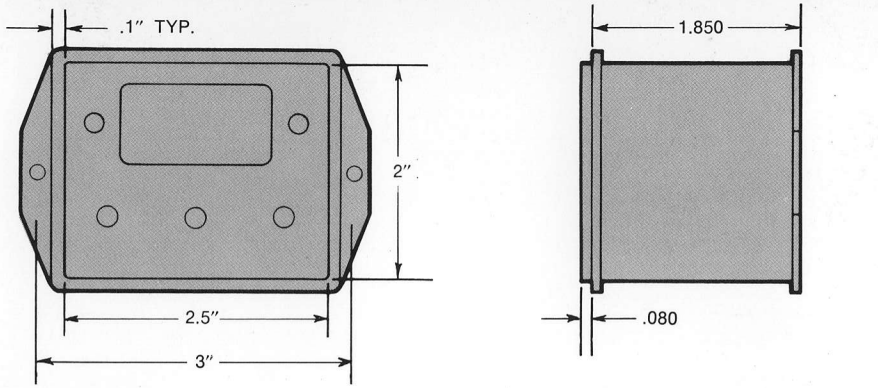

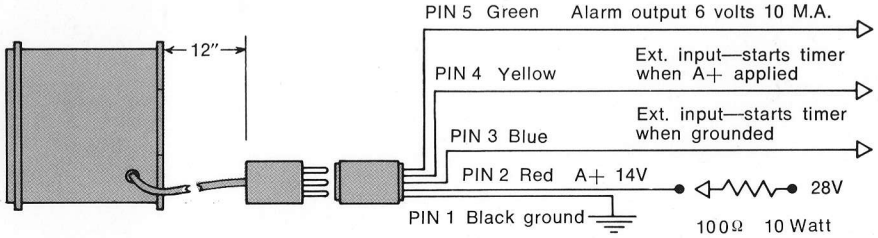

DAVTRON COUNT-DOWN TIMER

The Davtron Model 822 Count-Down Timer was designed primarily for approach timing. It is easily set to any time from zero to 9 minutes 59 seconds. The switch at left has a: (1) power off position, (2) on *(bright)* position, and an (3) on *(dim)* position.

The switch at right controls operation of the timer. When this switch is in the set position, the timer is programmed and will read out the position of the three time-set controls. The three time-set controls can quickly be set to desired approach time.

The down timing is started by setting the switch in the RUN position or setting the switch in EXTernal position. When set to EXTernal position, it will receive an external signal (example: outer marker) to start the timer count-down.

When counter reaches zero, the display flashes, and an external alarm comes on. The counter continues to count, but will now be counting *up*. The alarm is silenced by setting the switch back to the "set" position, or by cycling the switch rapidly from its present position to the opposite position and back. (Example: EXT to RUN back to EXT, or from RUN to EXT back to RUN). When cycling the switch, the counter will continue counting up.

SPECIFICATIONS

- Input voltage— 14 volts
- Input current— .15 amps
- Weight— 6 oz.
- Crystal reference— .01% −20°c to +50°c
- Warranty— 1 year

PRICE
$185.00

DAVTRON INC.
427 HILLCREST WAY • REDWOOD CITY, CA 94062 • (415) 369-1188

DIGITAL COUNT-DOWN TIMER

Model 822
Actual Size

CONTROL SETS MINUTES
CONTROL SETS TENS OF SECONDS
CONTROL SETS SECONDS

FEATURES

- Permits quick dial-in of approach time up to 9 minutes 59 seconds.
- Retains memory of approach time start.
- Begins automatic count-down when outer marker (or other external signal) is reached.
- When count reaches zero, an automatic visual alarm starts flashing, with output for an audible alarm. Unit continues counting but automatically changes to an *up*-count.

DAVTRON INC.