



P.O. Box 2956 · Syracuse · New York · 13220  
 Phone: (315) 433-1150 Fax: (315) 433-1521  
 Toll Free US & Canada: (800) 334-0837  
 Email: sales@infitec.com

# CST100 PORTABLE SWITCH TESTER

## FEATURES

- Operates On 9V Battery (Supplied)
- Easy Hook-up for Rapid Testing of Suspect Devices
- C/MOS Digital Circuitry
- Totally Encapsulated to Withstand Harsh Environment
- Designed to Detect Intermittent Switch Failures
- Bright LED to Indicate Acceptable Switches

Designed to aid in equipment servicing, the CST100 Portable Switch Tester is a must for all vending equipment service technicians. Backed by years of experience in the vending controls industry, the CST100 will detect failed mechanical and electronic switches as well as failures of most electronic coin acceptors.

## INSTRUCTIONS

**DO NOT** remove switch from coin mechanism.

1. Disconnect switch wires at timer and connect to CST100 testing leads.  
 For optical switches, connect the CST100 red clip to positive lead on switch.
2. Turn power switch ON.
  - Drop ten (10) coins.
  - Test Light should turn on for 2-3 seconds.
  - Perform test five (5) times.
  - Turn power switch OFF

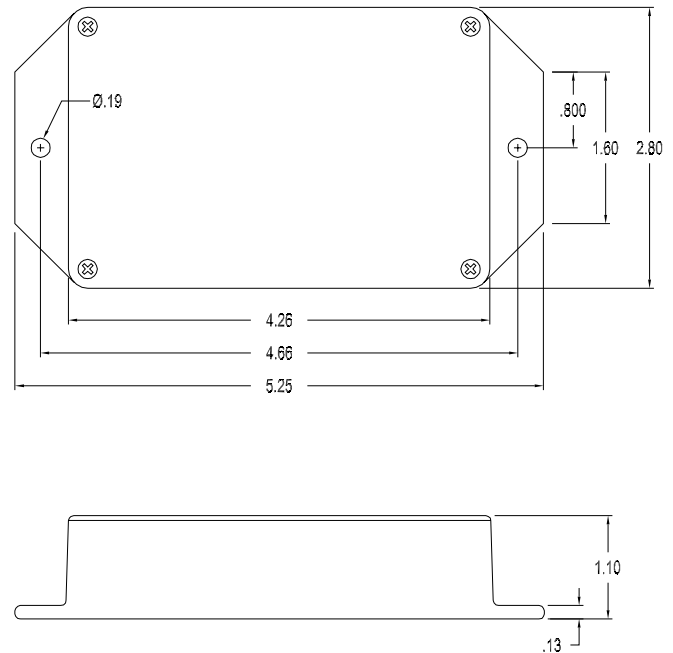
**If Test Light fails to light after 10th drop on any test, replace the switch.**

## BATTERY TEST

1. Turn power switch ON.
2. Touch CST100 testing leads together ten (10) times.
3. Test Light should turn on for 2-3 seconds.
4. Replace battery if Test Light fails to turn on.



## DIMENSIONS



## BATTERY REPLACEMENT

1. Remove four (4) Screws from cover.
2. Carefully remove cover.
3. Replace battery with fresh 9V alkaline.
4. Replace cover and screws.

## ORDERING INFORMATION

**CST100**