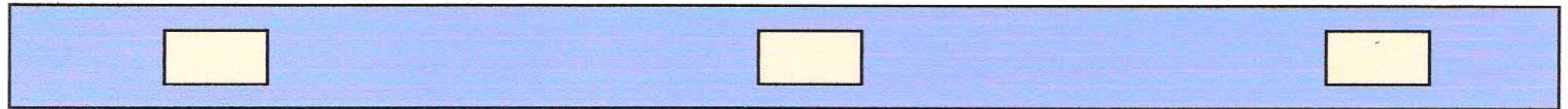


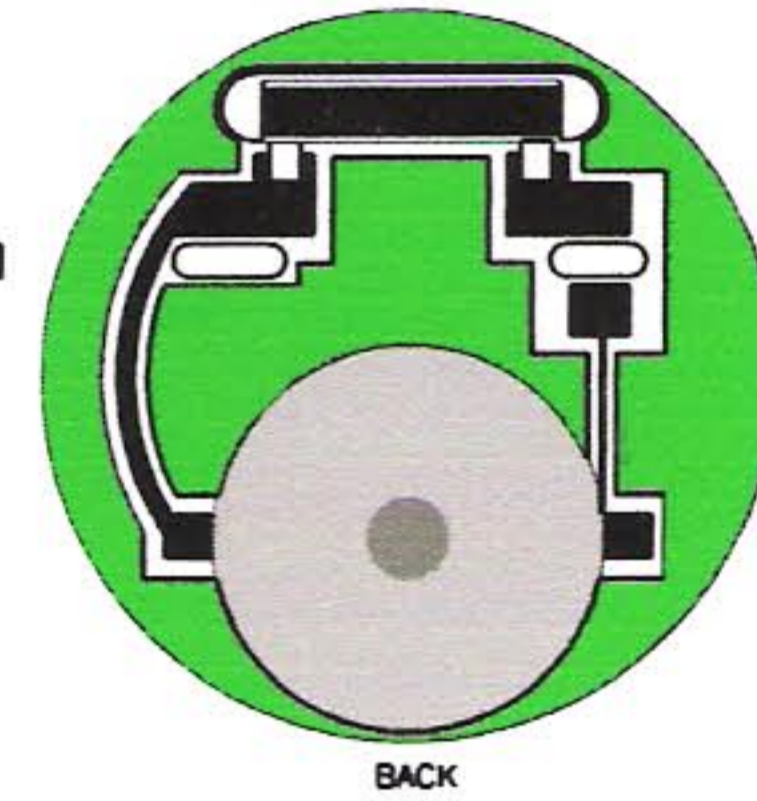
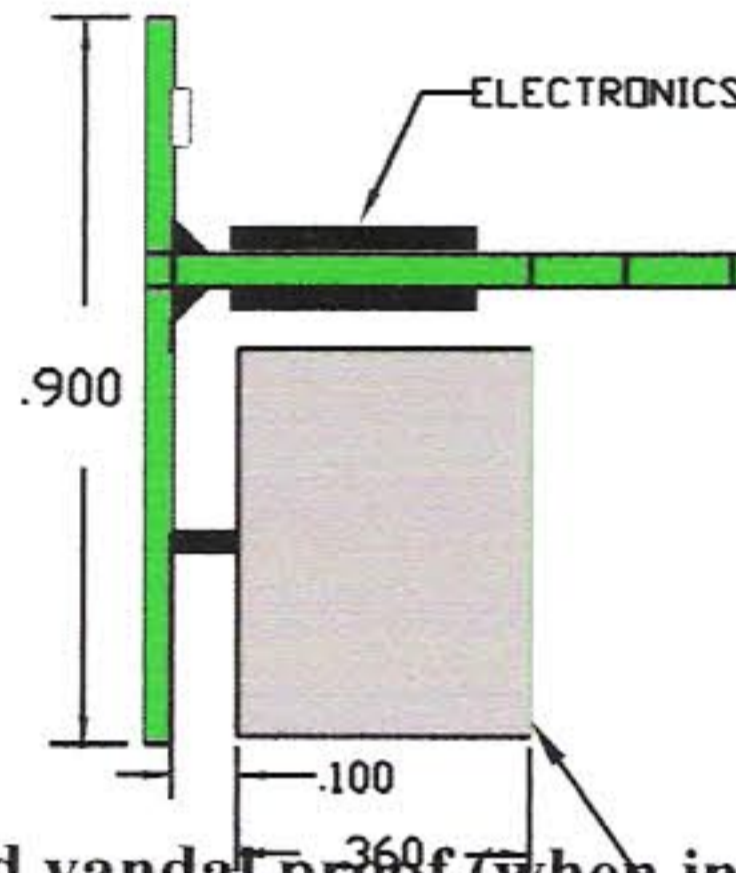
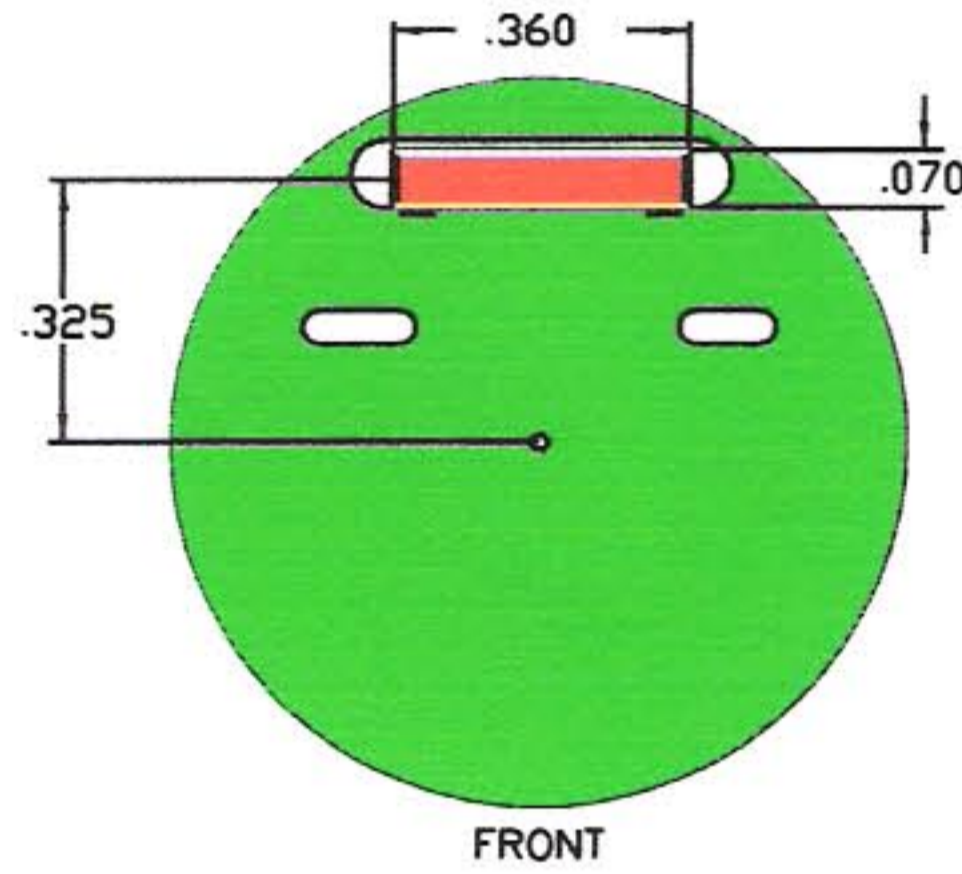
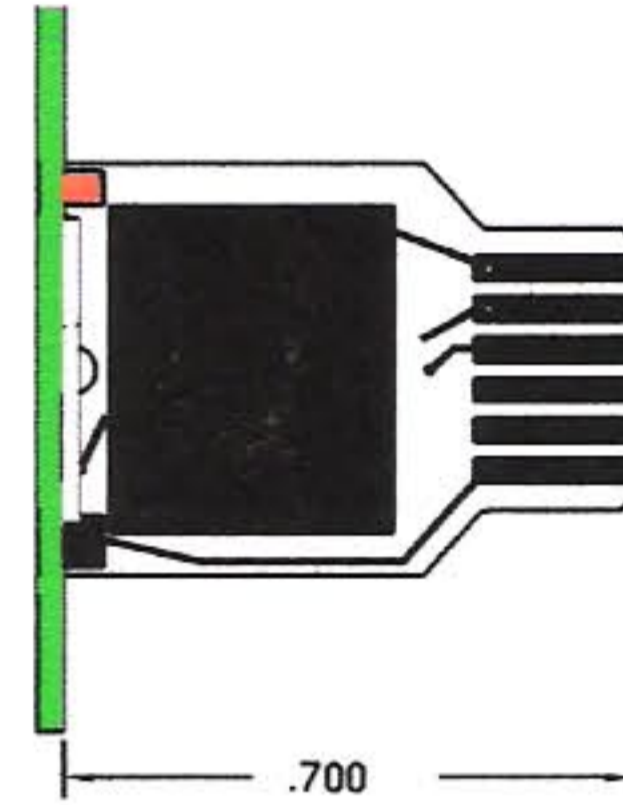
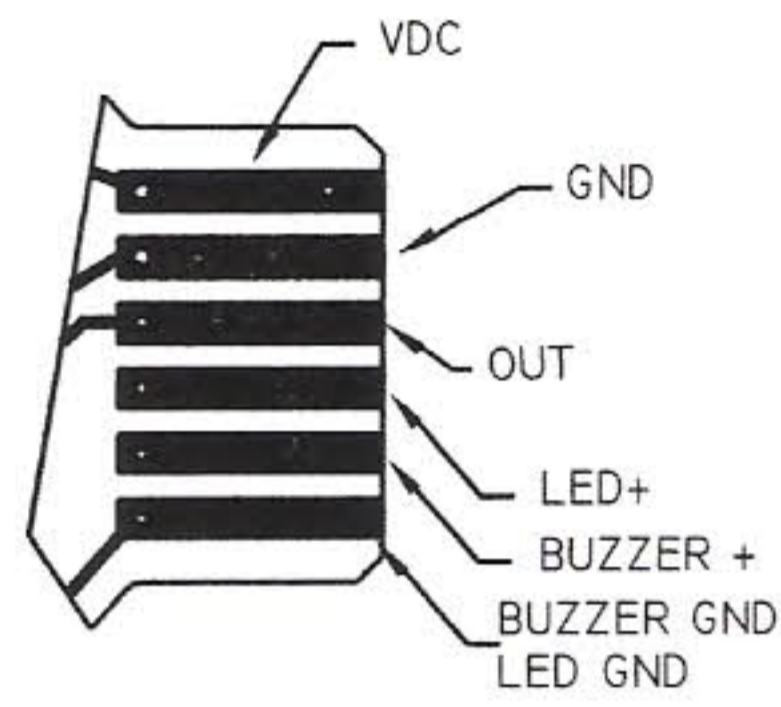
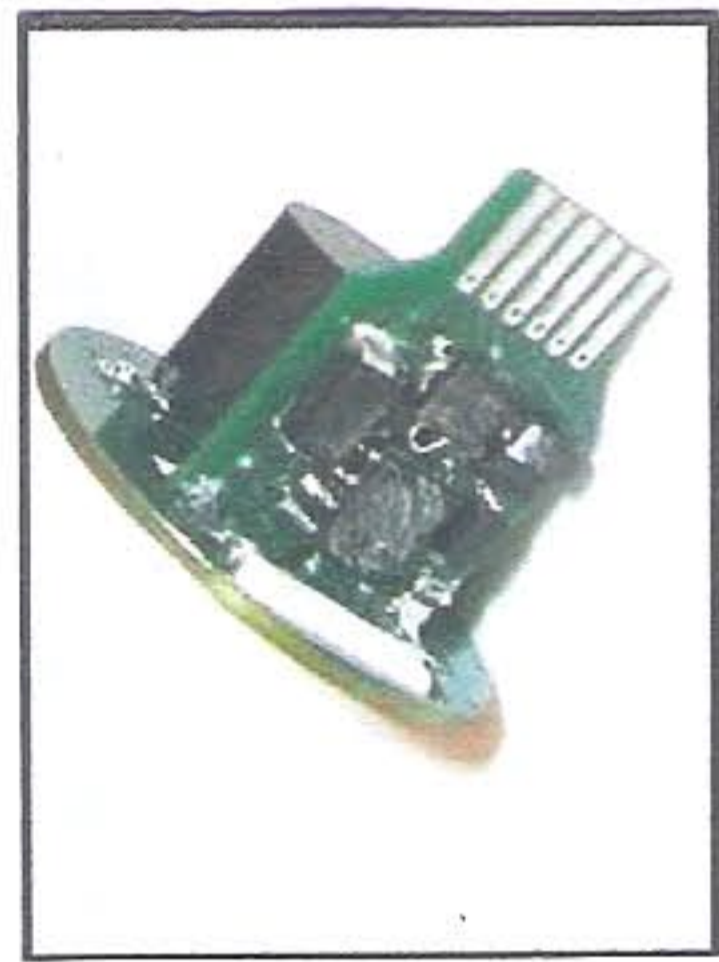
**TSS11-TOUCH SENSITIVE SWITCH
WITH BUZZER AND LONG LED**



SWITCH ID
TSS11

ELECTRICAL FUNCTION
Momentary NO supply voltage – 7.5-20VDC

LED
O-RED I-GREEN



Single touch sensitive switch environmentally sealed switch and vandal proof (when installed) can be mounted behind any non-conductive front panels like; glass, plastic wood and ceramics. Simply pile the protective liner from the front of the switch to expose pressure sensitive adhesive and mount behind the front panel. Switch is activated by light touch to the active area or near-proximity. It will project a proximity sense field through air or any insulators. Switch is a solid-state device, has no moving parts, therefore don't wear out like membrane or tactile switches. Has unlimited life and can be operated with gloved hand.

- Supply voltage: 7.5– 20VDC
- Supply current: 10mA (not including led and buzzer)
- Switching resistance ON: 10 OHMS
- Switching current: 175 mA

- P.C.B. Material – FR4
- Standard flex cable
- Acrylic pressure sensitive adhesive
- Recommended connector – Molex P/N 0039532065

GENERAL SPECIFICATION

- Operating temperature: -20Cto +80C
- Operating force: Light touch or near-proximity
- Life expectancy: Millions
- Storage temperature: -20Cto+80C
- Sealing: When switch is installed behind the panel)

APPLICATIONS:

- Switch is suitable for the following applications:
- Pharmaceutical industry
 - Access control systems
 - Industrial control systems
 - Public information systems
 - Vending machines
 - High quality utilities