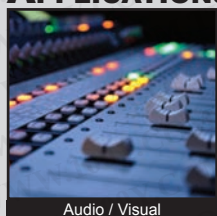


TL1015 SERIES TACT SWITCH

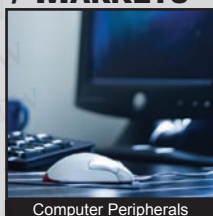
ANTI-VANDAL SWITCHES
DETECTOR SWITCHES
DIP SWITCHES
KEYLOCK SWITCHES
NAVIGATION SWITCHES
PUSHBUTTON SWITCHES
ROCKER SWITCHES
ROTARY SWITCHES
SLIDE SWITCHES
SNAP ACTION SWITCHES
TACTILE SWITCHES
TOGGLE SWITCHES
CAP OPTIONS



APPLICATIONS / MARKETS



Audio / Visual



Computer Peripherals



Consumer Electronics



Instrumentation



Telecommunication



Medical Equipment

RoHS

SPECIFICATIONS

Electrical Rating: 50mA @ 12VDC
Life Expectancy: 200,000 cycles
Contact Resistance: 100mΩ Max. Initial
Insulation Resistance: 100 MΩ Min. at 500V
Dielectric Strength: 100VAC for 1 min.
Operating Temperature: -20°C to 70°C
Storage Temperature: -40°C to 80°C
Operating Force: 160 gf
Travel: 0.20mm
Contact Arrangement: SPST

FEATURES & BENEFITS

- Tape & Reel packaging
- Surface mount termination - top actuated
- Ultra-miniature in size

PART NUMBER CONFIGURATOR

Series	Boss	Actuation Force	Contact Plating	Termination
TL1015	A - No boss	F160 - 160 gf	Q - Silver	G - Gullwing

勝特力材料 886-3-5753170
勝特力电子(上海) 86-21-34970699
勝特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)

Specifications subject to change without notice



E-SWITCH®

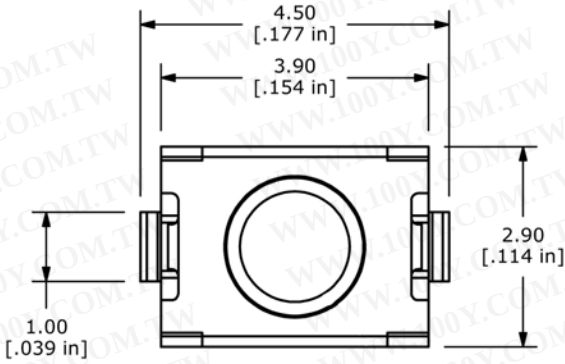
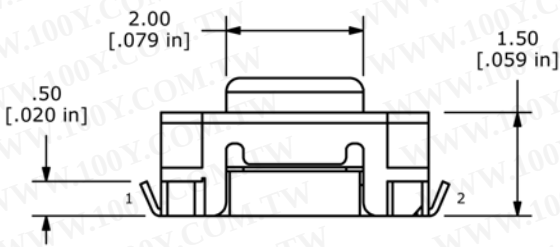
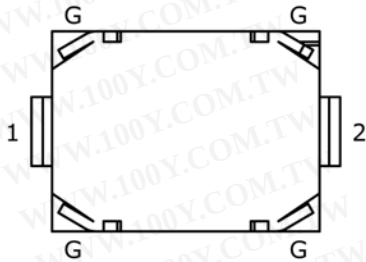
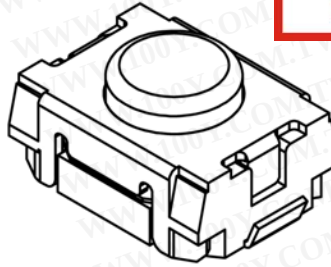
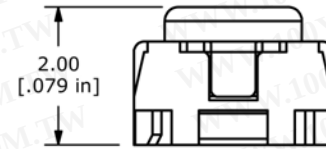
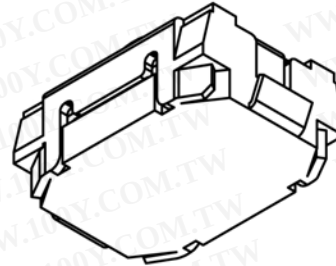
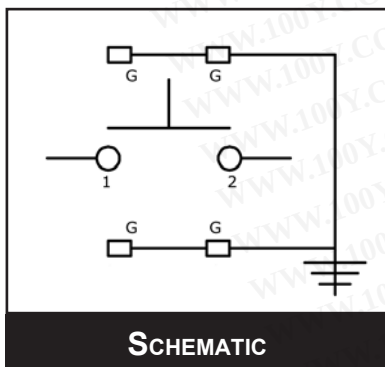
www.e-switch.com

800.867.2717

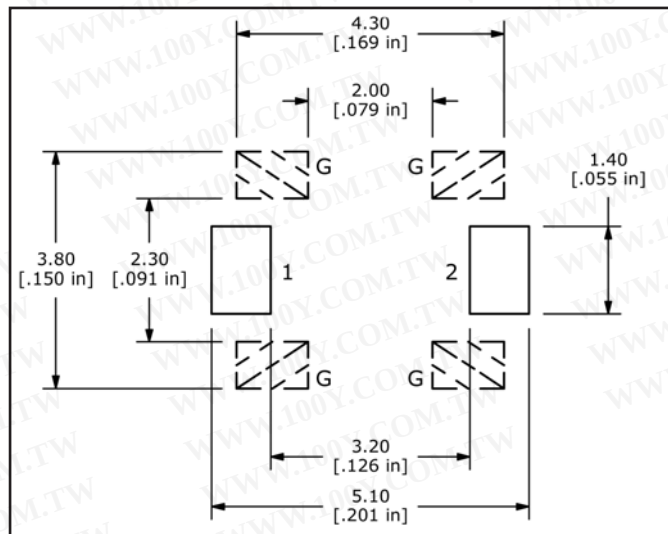
2

TL1015 SERIES TACT SWITCH

BODY DIMENSIONS



SCHEMATIC



PCB LAYOUT (GROUND TERMINALS OPTIONAL)

勝特力材料 886-3-5753170
 勝特力电子(上海) 86-21-34970699
 勝特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)



E-SWITCH®

www.e-switch.com

800.867.2717

3

ANTI-VANDAL SWITCHES
 DETECTOR SWITCHES
 DIP SWITCHES
 KEYLOCK SWITCHES
 NAVIGATION SWITCHES
 PUSHBUTTON SWITCHES
 ROCKER SWITCHES
 ROTARY SWITCHES
 SLIDE SWITCHES
 SNAP ACTION SWITCHES
 TACTILE SWITCHES
 TOGGLE SWITCHES
 CAP OPTIONS