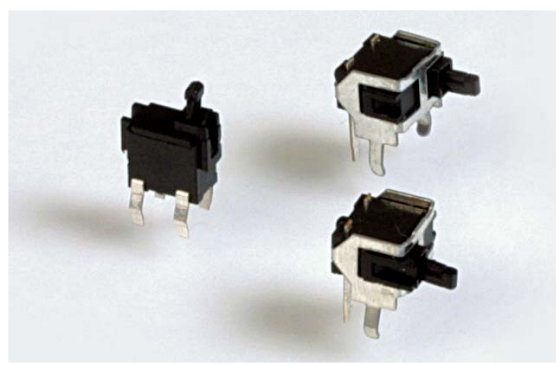


TACT
SWITCHESNAVIGATION
SWITCHESPUSHBUTTON
SWITCHESTOGGLE
SWITCHESROCKER
SWITCHESSLIDE
SWITCHESSNAP-ACTION
SWITCHESDIP
SWITCHESKEYLOCK
SWITCHESROTARY
SWITCHESDETECTOR
SWITCHESCAP
OPTIONS

SERIES TD SWITCHES

DETECTOR SWITCHES



SPECIFICATIONS

Ratings:	As per individual model number
Life Expectancy:	As per individual model number
Contact Resistance:	As per individual model number
Insulation Resistance:	100 M Ω min.
Dielectric Strength:	1,000 V rms @ sea level
Actuation Force:	As per individual model number
Operating Force:	As per individual model number
Operating Temperature:	-20°C to +85°C

FEATURES & BENEFITS

- ▶ Long travel
- ▶ Smooth operation

APPLICATIONS/MARKETS

- ▶ Consumer Electronics
- ▶ Computer / Peripherals



HOW TO ORDER

SERIES
TD

MODEL NO.



1104

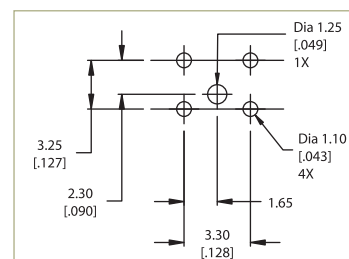
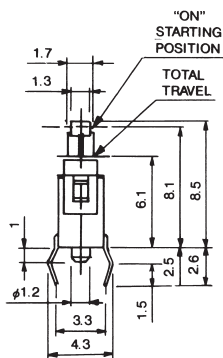
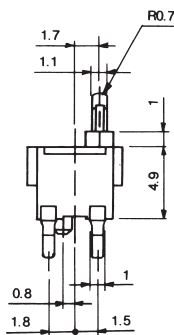
1105 A =
Actuator Right

1105 B =
Actuator Left



Example Ordering Number
TD-1105A

Specifications subject to change without notice.

TD**1104**

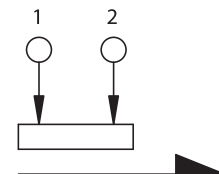
P.C. MOUNTING

SPECIFICATIONS

Ratings:	100mA @ 30 VDC
Electrical Life:	50,000 cycles typical
Contact Resistance:	1 Ω max.
Operating Force:	36 gf max.

MATERIALS

Housing:	4/6 Nylon
Cover:	6/6 Nylon
Actuator:	6/6 Nylon
Contacts:	Silver-plated phosphor bronze
Terminals:	Silver-plated brass

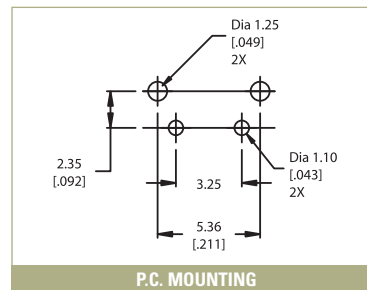
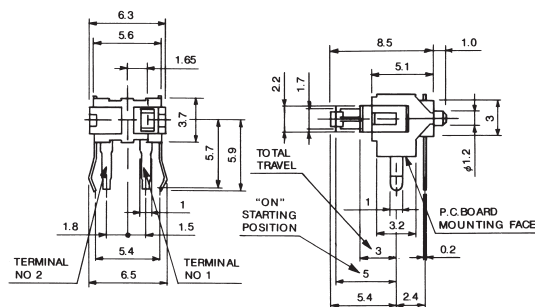


SCHEMATIC



TD

1105 A

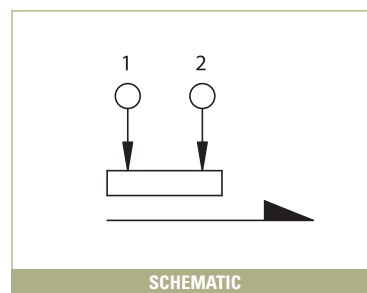


SPECIFICATIONS

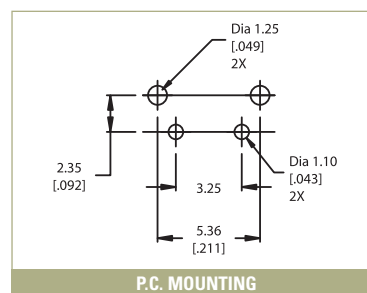
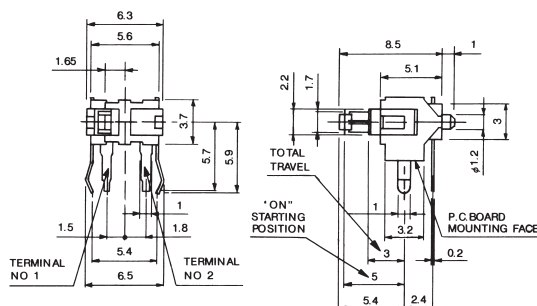
Ratings:	100mA @ 30 VDC
Life Expectancy:	50,000 cycles typical
Contact Resistance:	1 Ω max.
Operating Force:	36 gf max.

MATERIALS

Housing:	4/6 Nylon
Cover:	6/6 Nylon
Actuator:	6/6 Nylon
Brackets:	Tin-plated steel
Contacts:	Silver-plated phosphor bronze
Terminals:	Silver-plated brass



1105 B

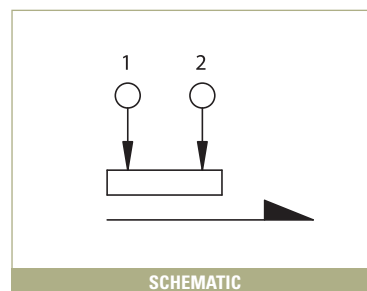


SPECIFICATIONS

Ratings:	100mA @ 30 VDC
Life Expectancy:	50,000 cycles typical
Contact Resistance:	1 Ω max.
Operating Force:	36 gf max.

MATERIALS

Housing:	4/6 Nylon
Cover:	6/6 Nylon
Actuator:	6/6 Nylon
Brackets:	Tin-plated steel
Contacts:	Silver-plated phosphor bronze
Terminals:	Silver-plated brass



Mouser Electronics

Authorized Distributor

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[E-Switch:](#)

[TD1105A](#) [TD1104](#) [TD1146](#)