



SERIES TL 1107 SWITCHES

TACT SWITCHES - Rectangular



SPECIFICATIONS

| | |
|------------------------|---|
| Rating: | 50mA @ 12 VDC |
| Life Expectancy: | 50,000 to 100,000 Depending on model |
| Contact Resistance: | 100mΩ max., typical @ 2-4 VDC 100mA for both silver and gold plated contacts |
| Insulation Resistance: | 100mΩ min. |
| Dielectric Strength: | 250 VAC |
| Operating Force: | 130 ± 50 gf, 180± 50 gf, 260 ± 50 gf |
| Operating Temperature: | -20°C to 70°C |
| Travel: | .025 Typ |

FEATURES & BENEFITS

- ▶ Reliable dome contact technology
- ▶ Strong tactile/audible feedback
- ▶ Multiple operating force options

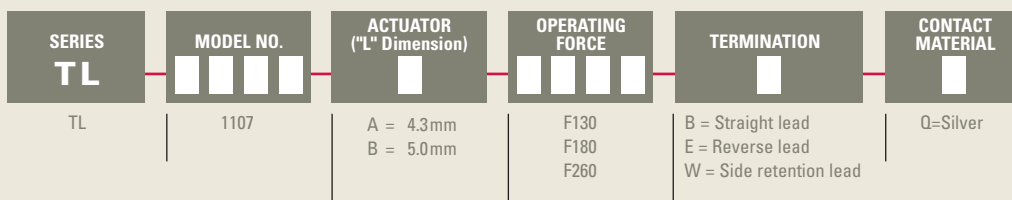
APPLICATIONS/MARKETS

- ▶ Telecommunications
- ▶ Consumer Electronics
- ▶ Audio/visual
- ▶ Medical
- ▶ Testing/instrumentation
- ▶ Computer/servers/peripherals

MATERIALS

| | |
|------------|-----------------|
| Housing: | 4/6 Nylon |
| Actuator: | 4/6 Nylon |
| Cover: | Stainless steel |
| Contacts: | Silver plated |
| Terminals: | Silver plated |

HOW TO ORDER



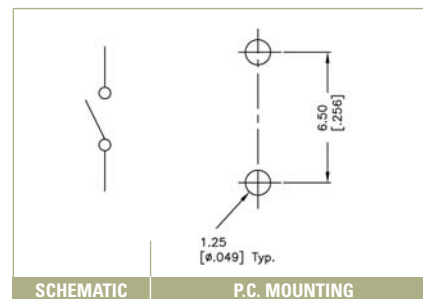
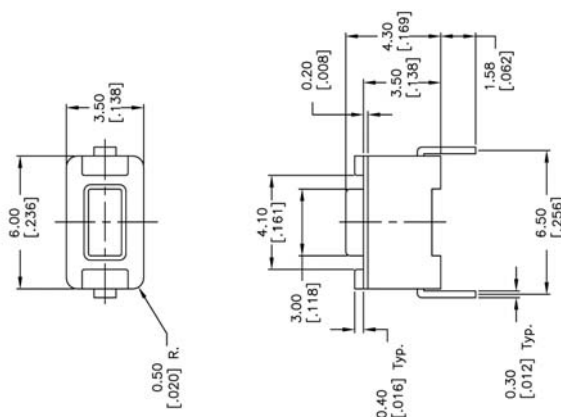
Example Ordering Number

TL-1107-A-F130-E-Q

Specifications subject to change without notice.

TL 1107

B TERMINATION (STRAIGHT LEAD)



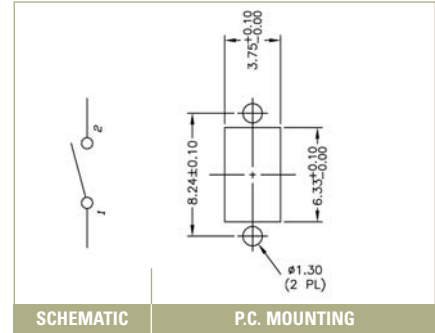
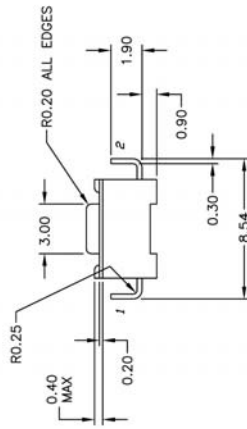
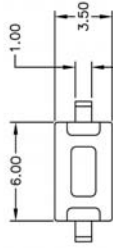
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E TERMINATION
(REVERSE LEAD)



NAVIGATION SWITCHES

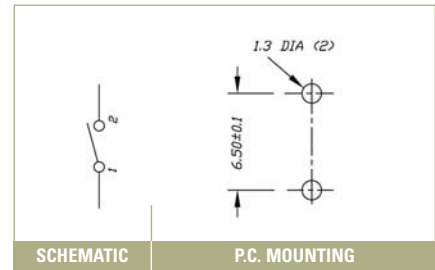
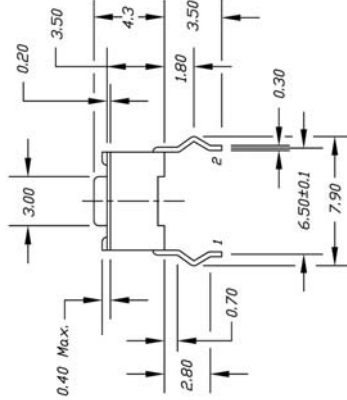
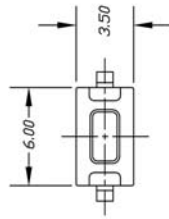
PUSHBUTTON SWITCHES

TOGGLE SWITCHES

ROCKER SWITCHES

TL 1107

W TERMINATION
(SIDE RETENTION LEAD)



SLIDE SWITCHES

SNAP-ACTION SWITCHES

DIP SWITCHES

KEYLOCK SWITCHES

ROTARY SWITCHES

DETECTOR SWITCHES

CAP OPTIONS