



SERIES TL 1100 SWITCHES

TACT SWITCHES - 12mm x 12mm

TACT SWITCHES

NAVIGATION SWITCHES

PUSHBUTTON SWITCHES

TOGGLE SWITCHES

ROCKER SWITCHES

SLIDE SWITCHES

SNAP-ACTION SWITCHES

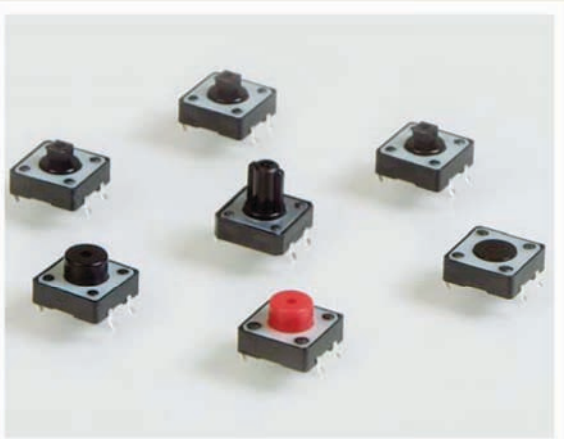
DIP SWITCHES

KEYLOCK SWITCHES

ROTARY SWITCHES

DETECTOR SWITCHES

CAP. OPTIONS



SPECIFICATIONS

Contact Rating:	50mA @ 12 VDC
Life Expectancy:	100,000 cycles
Contact Resistance:	100mΩ max., typical @ 2-4 VDC 100mA for both silver and gold plated contacts
Insulation Resistance:	100MΩ min.
Dielectric Strength:	250VAC
Actuation Force:	160± 50 gf, 260± 50 gf
Operating Temperature:	-20°C to 70°C
Travel:	0.3 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

HOW TO ORDER

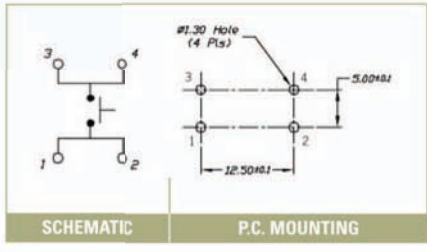
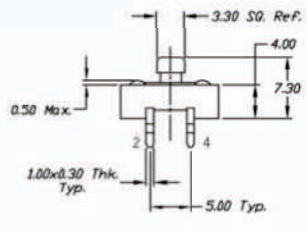
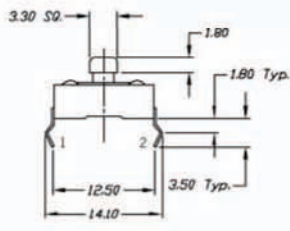
SERIES	MODEL NO.	ACTUATOR ("L" Dimension)	OPERATING FORCE	CONTACT MATERIAL	CAP (Where Avail.)	CAP COLOR
TL	1100	(None)* = 3.3mm □ A = 3.8mm □ B = 4.554mm D = 4.3mm E = 7.5mm F = 12mm Right Angle Options C* = 6.45mm □ G = 11.2mm	F160 F260	Q = Silver R = Gold	See Cap Options <i>*Caps available for these options only</i>	

▶ ▶ ▶ **Example Ordering Number**
TL-1100-C-F260-Q-TAK-GRY

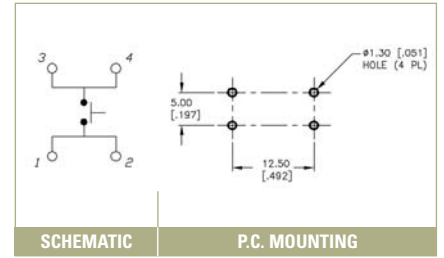
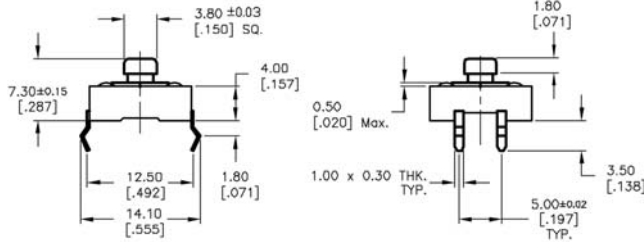
□ – Square Snap-on Actuator Head
"L" Dimension is 7.5mm

Specifications subject to change without notice.

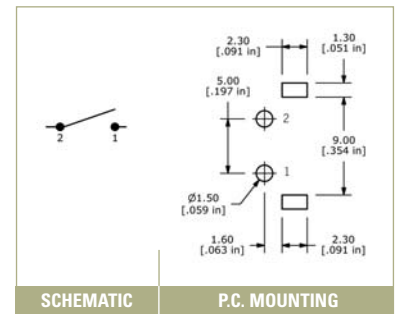
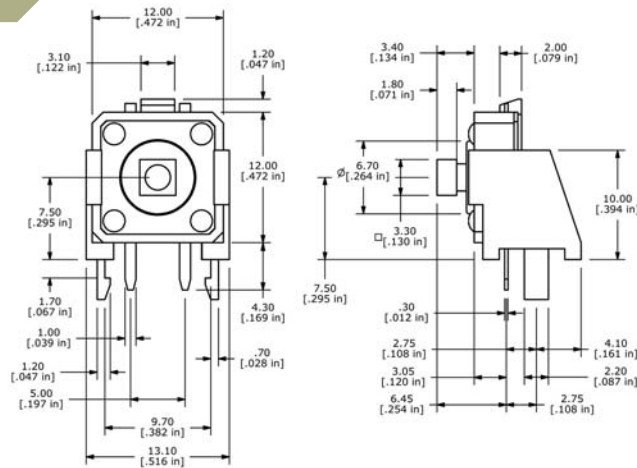
TL 1100



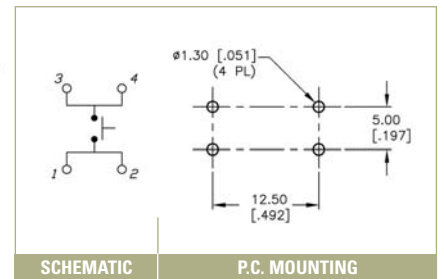
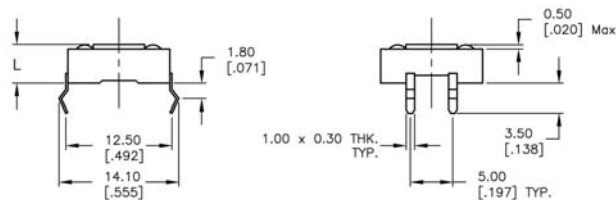
TL 1100 A



TL 1100 C

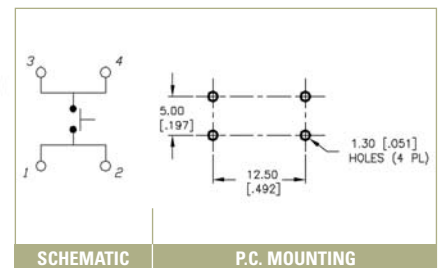
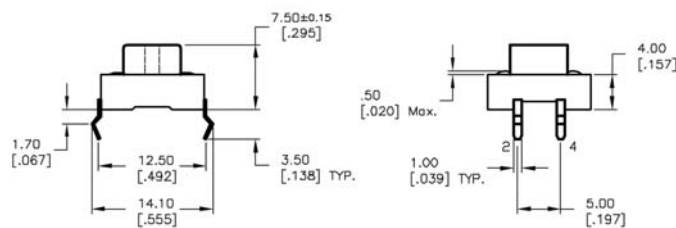


TL 1100 B & D



Actuator Length (L) in mm
 B = 4.55mm
 D = 4.3mm

TL 1100 E





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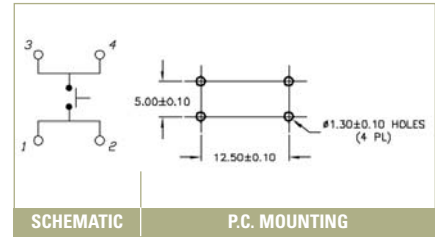
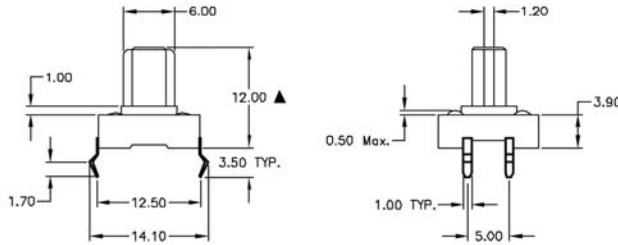
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CAP OPTIONS

TL 1100 F



TL 1100 G

