SERIES TL 3340 SWITCHES

TACT SWITCHES SMT - SUBMINIATURE

FEATURES & BENEFITS

- Reliable dome technology
- Strong tactile force
- Subminiature design
- SMT

APPLICATIONS/MARKETS

- Telecommunications
- Consumer Electronics
- Audio/visual
- Medical equipment
- Computer/servers/peripherals

SPECIFICATIONS

Contact Rating:	50mA @ 12 VDC
Life Expectancy (Mechanical):	100,000 cycles
Life Expectancy (Electrical):	100,000 cycles
Contact Resistance:	500mΩ max. intial
Insulation Resistance:	100MΩ (Min@ 100V)
Dielectric Strength:	500 VDC
Actuation Force:	160± 50 gf
Operating Temperature:	-35°C to +85°C
Travel:	0.20 ± 0.10mm

MATERIALS

Housing:	PPA
Bracket:	Tin plate
Actuator:	PPA
Terminals:	Copper alloy, plated
Contact:	Stainless Steel, plated

HOW TO ORDER

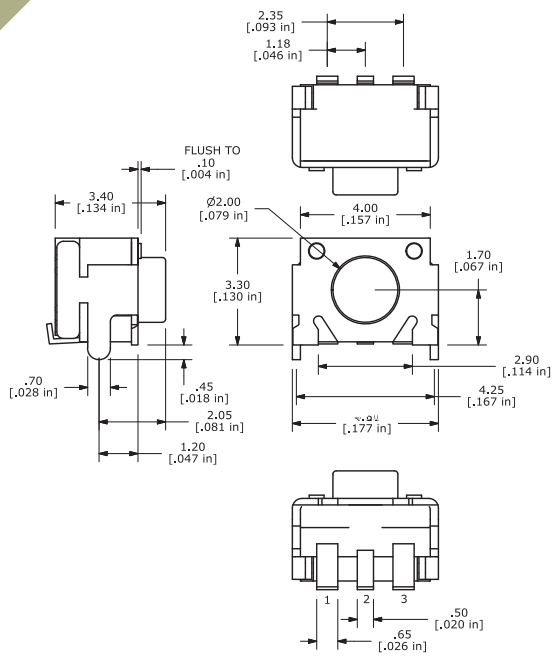
SERIES	MODEL NO.	ACTUATOR	OPERATING FORCE	PLATING	TERMINATION
TL	3340	A = 3.40mm	F160	Q = Silver	G = Gull Wing

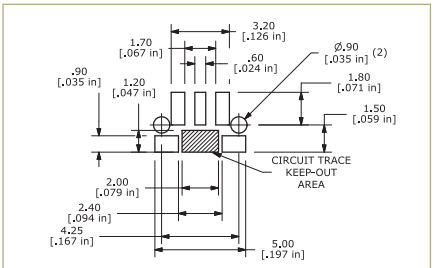
Example Ordering Number

TL–3340–A–F160–Q–G

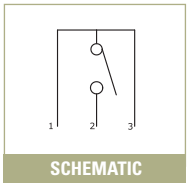
Specifications subject to change without notice.

TL 3340





P.C. MOUNTING



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