

Process Sealed

- Withstand typical wave soldering and cleaning processes (UL94-V0 materials)
- Supplied in tube for auto insertion (TBA per tube)

SPECIFICATIONS

RATING: 30mA @ 12V DC

ELECTRICAL/MECHANICAL LIFE:

1,000,000 make and break cycle at full load

CONTACT RESISTANCE: 50 mΩ typical

DIELECTRIC STRENGTH: 300V RMS min. at sea level

INSULATION RESISTANCE:

100MΩ (min.) between adjacent contacts

CONTACT BOUNCE: 1 ms

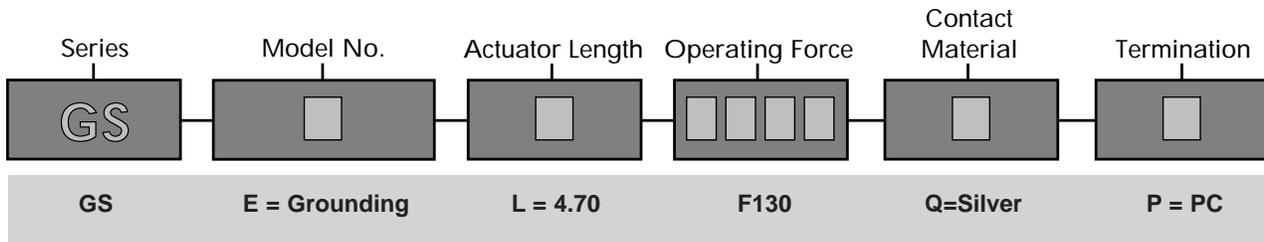
OPERATING FORCE: 130 ± 40 gf

TRAVEL TO MAKE: 0.3mm +0.04/-0.00 mm

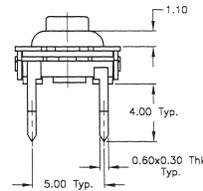
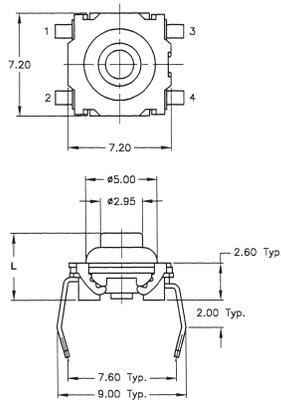
OPERATING TEMPERATURE: -40° C to +85° C

CIRCUIT: SPST

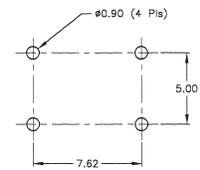
HOW TO ORDER



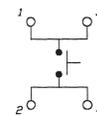
GS



PC Mounting



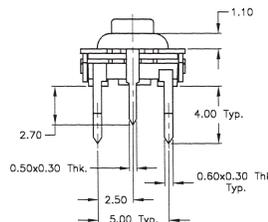
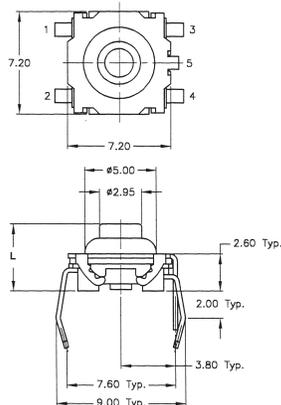
Circuit Configuration



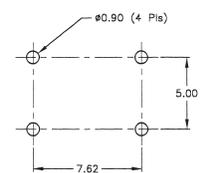
GSE



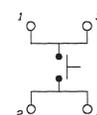
EARTH GROUND



PC Mounting



Circuit Configuration



SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.