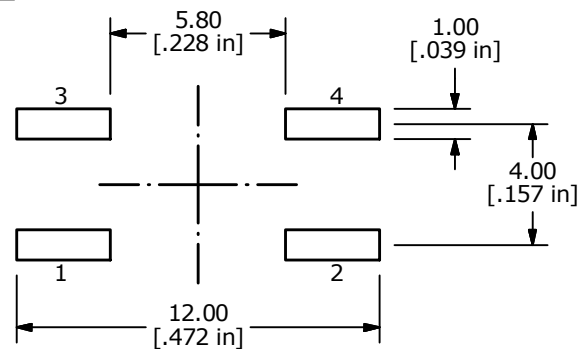
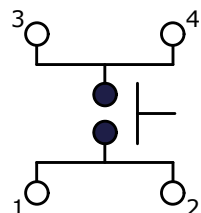




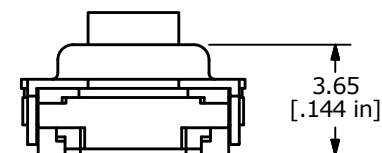
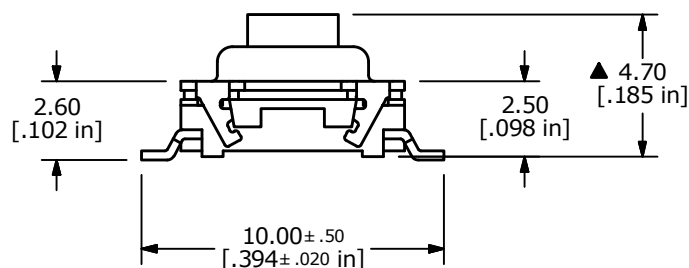
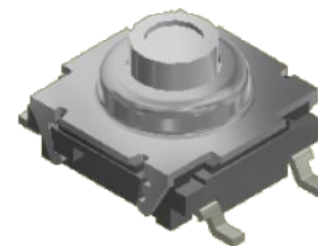
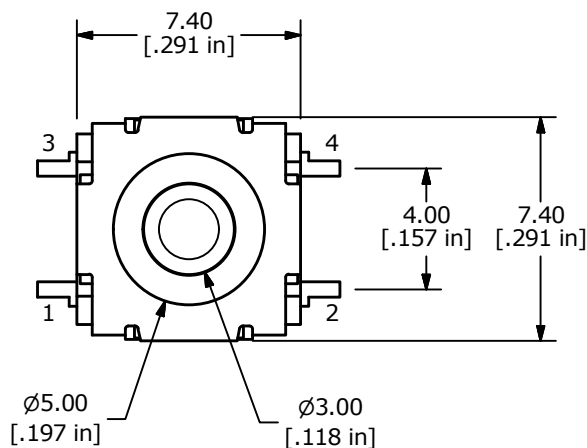
RECOMMENDED PCB LAYOUT



▲ CIRCUIT: SPST

NOTES

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X = ± 0.4
X.XX = ± 0.25
3. TERMINAL NUMBERS FOR REF. ONLY.
- ▲ 4. OPERATING FORCE: $500 \pm 100\text{gf}$
5. OPERATING LIFE: 200,000 CYCLES
6. TRAVEL: $0.5 \pm 0.15\text{mm}$
7. CONTACT RATING: 12VDC @ 50mA
8. CONTACT RESISTANCE: $100\text{m}\Omega$ MAX
9. INSULATION RESISTANCE: $100\text{M}\Omega$ MIN @ 100VDC
- ▲ 10. CONTACT MATERIAL: SILVER
11. OPERATING TEMPERATURE: -40°C to 85°C
12. PACKAGING: TAPE & REEL, 700 PCS. PER REEL
13. ▲ DENOTES CRITICAL PARAMETER



TITLE TL6120AF500QG

SCALE
4:1DATE
10/17/2018DR
MWDWG
T351516REV
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