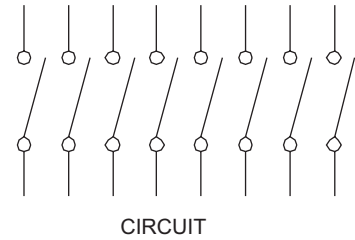
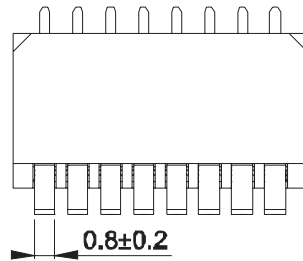
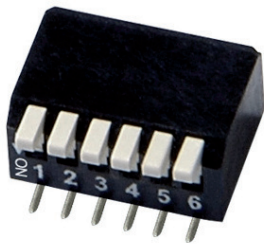


DIP Switches

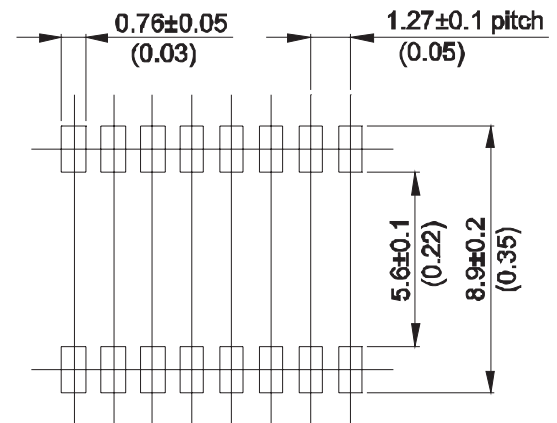
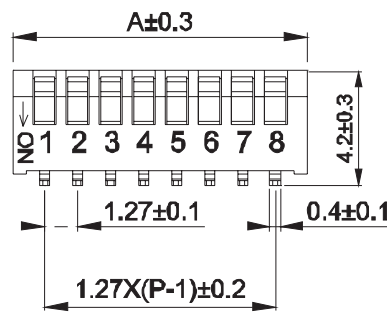
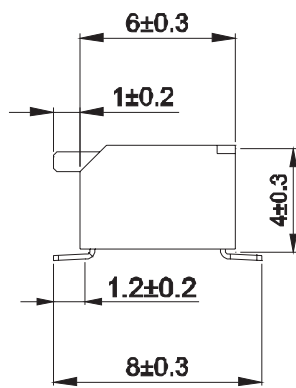
SMT Half Pitch Piano Type DIP Switch

DX34 Series



Actuator top side "OFF"

Dimension A by 4 Positions: 6.22
 Dimension A by 6 Positions: 8.76
 Dimension A by 8 Positions: 11.30
 Dimension A by 10 Positions: 13.84



P.C.B. LAYOUT

SPECIFICATIONS

- > Rating: 25mA 24VDC (Switching)
100mA (Non-Switching)
- > Contact Resistance: 100 mohm Max. (initial); 200 mohm Max. (after test)
- > Insulation Resistance: 100 Mohm Min. 100VDC
- > Dielectric Strength: 300VAC Min. 1 Minute
- > Capacitance between adjacent Switches: 5pF Max.
- > Operating Temperature: -25°C ~ +70°C
- > Operating Force & Life: 800gf Max.
- > Mechanical Life: 1,000 Cycles
- > Contact Plating Material: Gold

REFLOW SOLDERING CONDITIONS:

- > 220°C, 20 Seconds Max., Peak Temperature: 245°C Max. Only for reference.
- > Please keep Contacts in OFF Position during Soldering.

HOW TO ORDER:

UNIT: mm
 Tolerance unless otherwise stated: ±0.2mm

DX34

1 FUNCTION:
 S SPST

2 NO. OF POSITIONS:
 04 4 Positions
 06 6 Positions
 08 8 Positions
 10 10 Positions

3 PACKAGING:
 RA Tube
 TR Tape & Reel

All specifications are restricted to QA test criteria.
 DRW: D. L. JIN, CHK: D.F. LEE, APP: H.Z. QIU, DC: 2012-12-14 UDT: 2013-04-22