

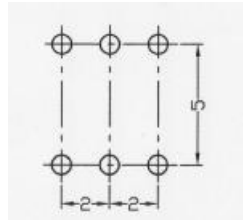
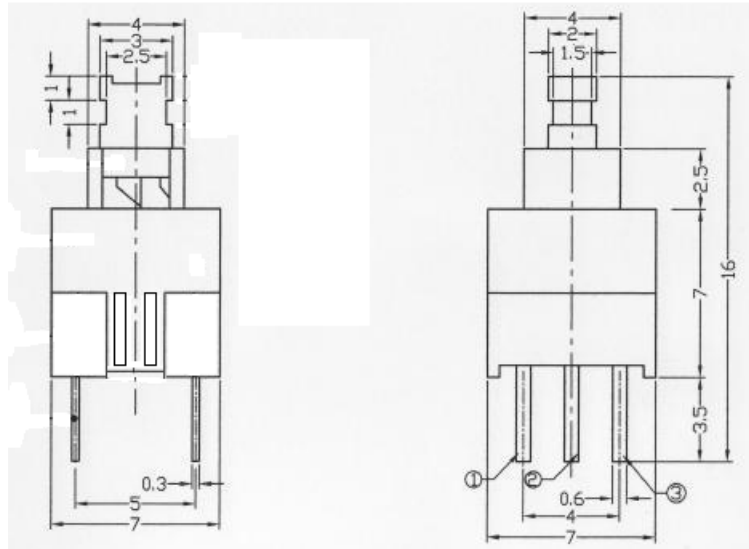


PRAN ELECTRONICS PVT. LTD.

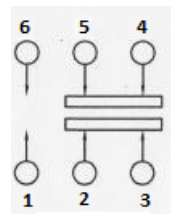
52, GIDC, Makarpura, Vadodara - 390 010. India.
Phone : +91 - 265 - 263 2916, 263 5920 Fax : + 91 - 265 - 263 5918
E-mail : info@pranelectronics.com Web : www.pranelectronics.com

AN ISO 9001:2000 COMPANY

PUSH SWITCH 2Pole Non Locking 7 x 7mm **RoHS Compliant**
Part code: PS-2270-NL (non lock switch) **Rev. 00 date 18/02/2010**



PCB LAYOUT



CIRCUIT DIAGRAM



SPECIFICATIONS:

1. Rating: 30V DC 100mA
2. Contact resistance initial: 100 milli ohms maximum
3. Contact resistance after life: 200 milli ohms maximum
4. Insulation resistance: 100 M ohms at 500VDC
5. Proof Voltage: 500 VAC for 1 minute
6. Travel: 2 ± 0.2 mm
7. Operating force: 200 ± 50 gf
8. Operating life: 10000 cycles mechanical, 6000 cycles electrical
9. Operating Temperature: -20 to 70 Deg. C
10. General tolerance: ± 0.2 mm