

Feature -

Multiple keys and poles
interlock and individual lock

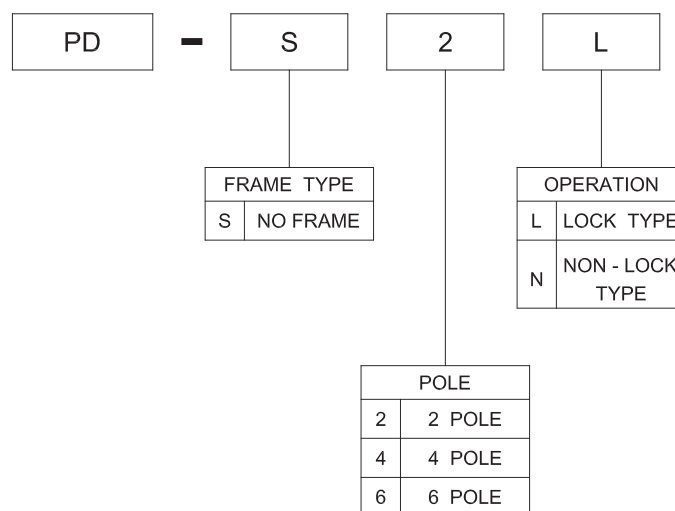
Application -

various switching purpose
in all home electronic equipments
and industrial electronic equipments

► **SPECIFICATIONS**

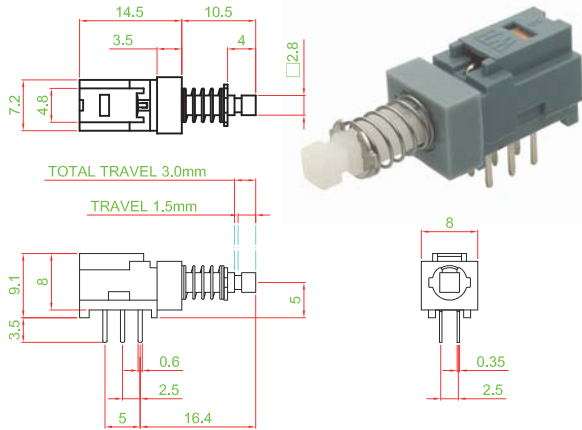
| SWITCH SPECIFICATIONS | |
|-----------------------------|---|
| POLE - POSITION | 2P2T , 4P2T , 6P2T , Momentary and Lock Type are Available |
| CONTACT RATING | 30 V DC , 0.1 A |
| CONTACT RESISTANCE | 40 mΩ MAX. 1.5 V DC ; 100 mA , by Method of Voltage DROP |
| INSULATION RESISTANCE | 100 MΩ MIN. 500 V DC |
| DIELECTRIC STRENGTH | Breakdown is not Allowable ; 500 V AC for 1 Minute |
| OPERATING FORCE | 250 ± 150gf |
| OPERATING LIFE | 10,000 cycles |
| OPERATING TEMPERATURE RANGE | -20°C ~ 70°C |
| TOTAL TRAVEL | TRAVEL : 1.5 ± 0.3 mm TOTAL TRAVEL : 3.0 ± 0.3 mm |

► **HOW TO ORDER**

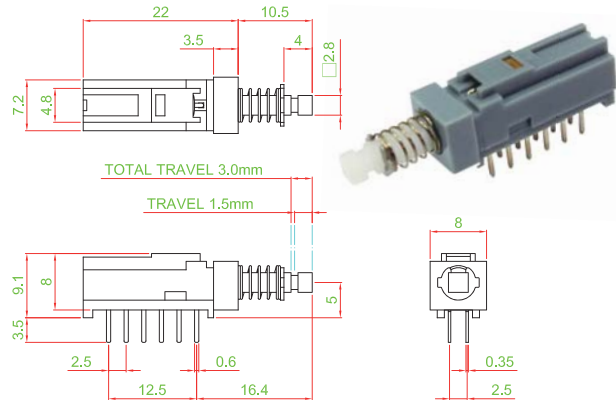


► DIMENSION

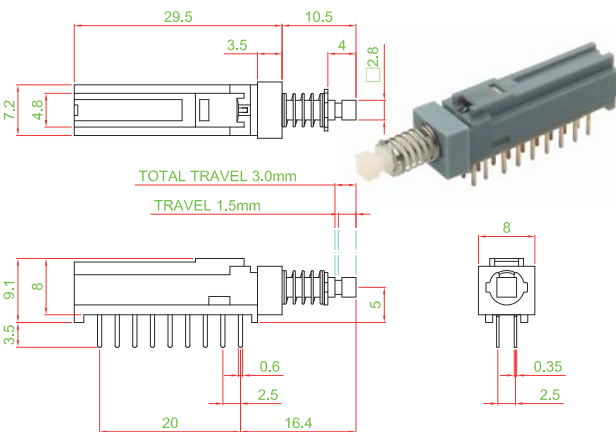
PD - S2L



PD - S4L

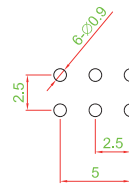


PD - S6L

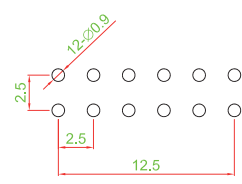


► P.C.B LAYOUT

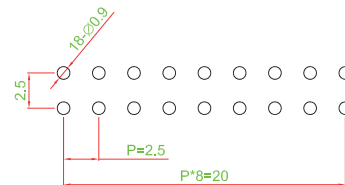
PD - S2L



PD - S4L

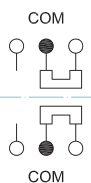


PD - S6L

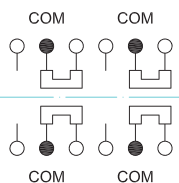


► SCHEMATIC

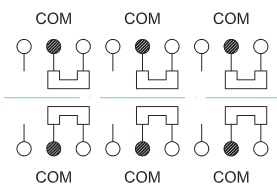
2 POLE



4 POLE



6 POLE



► MATERIAL

- COVER : PA + GF
- ACTUATOR : PA + GF
- BASE FRAME : PA + GF
- TERMINAL : SILVER PLATING

Mouser Electronics

Authorized Distributor

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