
**Feature -**

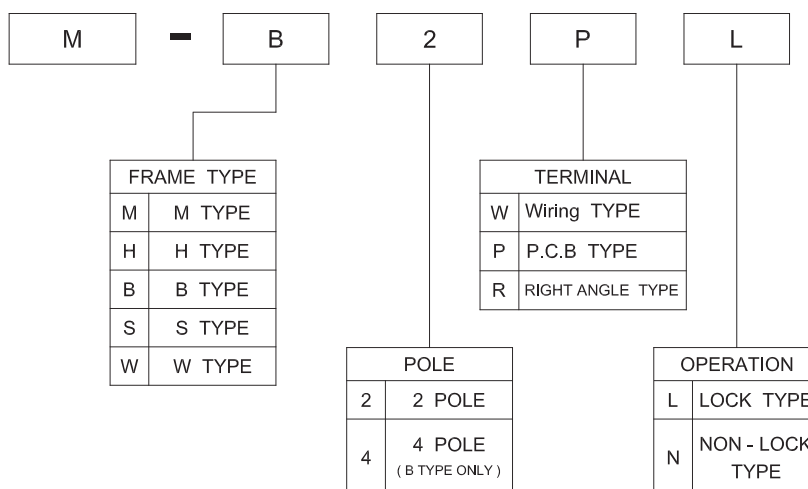
1A, 30 V DC for Power  
 2 poles & 4 poles circuitry

**Application -**

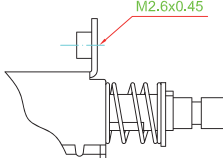
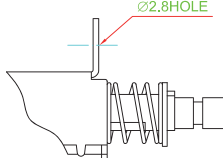
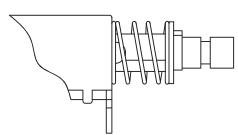
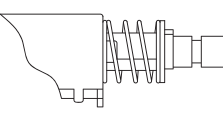
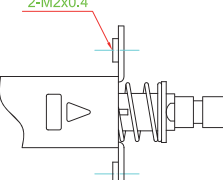
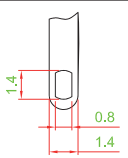

home electronic equipment  
 industrial electronic equipments  
 audio system  
 ADSL modem  
 wireless AP

**SPECIFICATIONS**

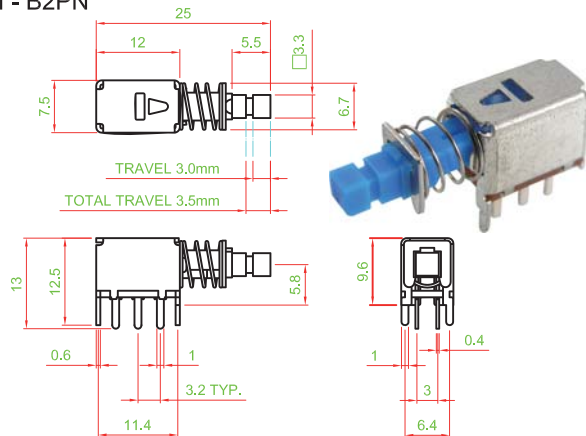
SWITCH SPECIFICATIONS	
POLE - POSITION	1P2T , 2P2T , 4P2T , Momentary and Lock Type are available
CONTACT RATING	30 V DC , 0.3 A 30 V DC , 1 A
CONTACT RESISTANCE	50 mΩ MAX. 1.5 V DC ; 100 mA , by Method of Voltage DROP
INSULATION RESISTANCE	100 MΩ MIN. 500 V DC
DIELECTRIC STRENGTH	Breakdown is not Allowable ; 500 V AC for 1 Minute
OPERATING FORCE	450 ± 150gf
OPERATING LIFE	10,000 cycles
OPERATING TEMPERATURE RANGE	-20°C ~ 70°C
TOTAL TRAVEL	3.5 ± 0.3 mm

**HOW TO ORDER**


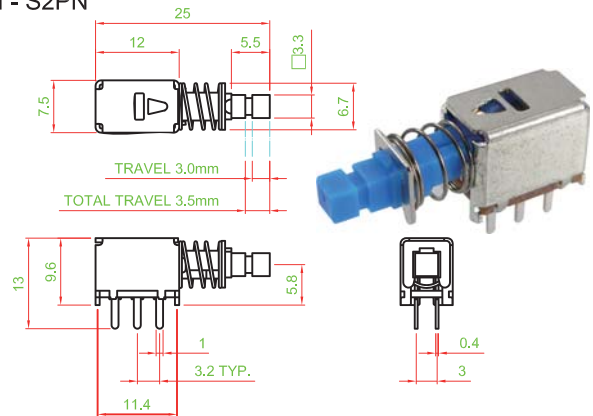
► FRAME TYPE & TERMINAL TYPE

M TYPE	H TYPE	B TYPE	
			
S TYPE	W TYPE	TERMINAL TYPE	
		W TYPE	P TYPE
			

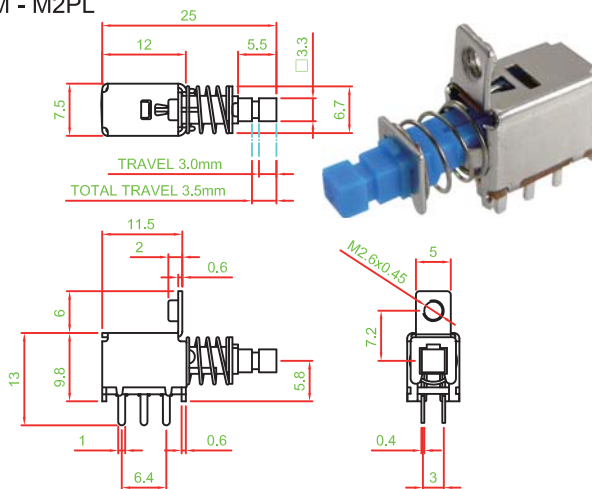
M - B2PN



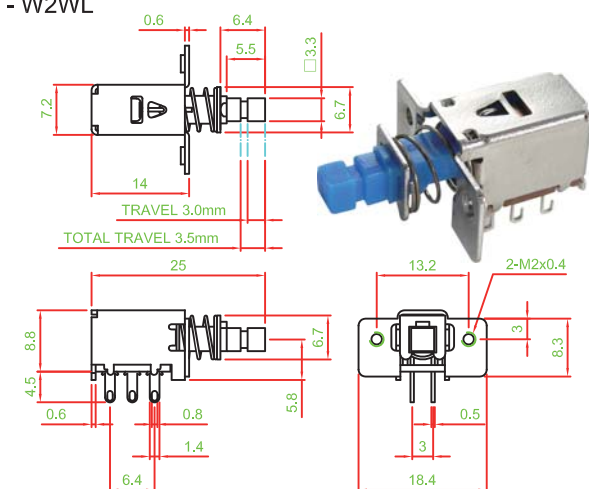
M - S2PN



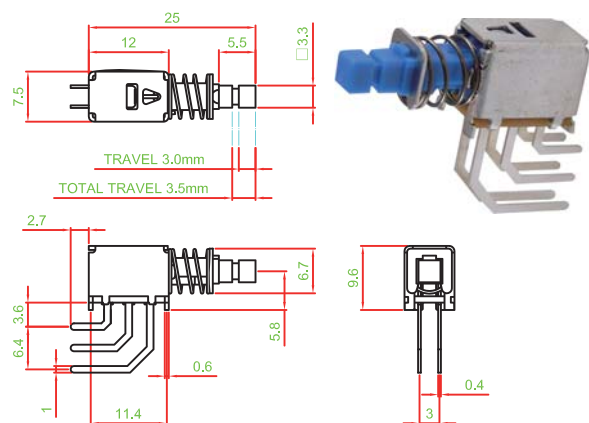
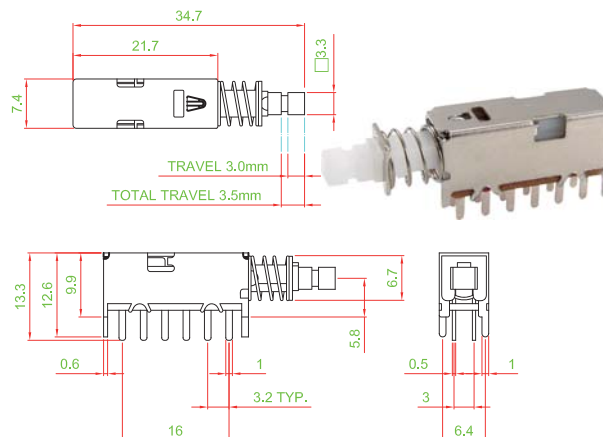
M - M2PL



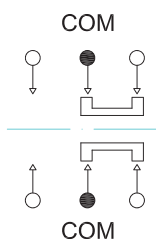
M - W2WL



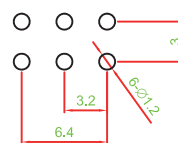
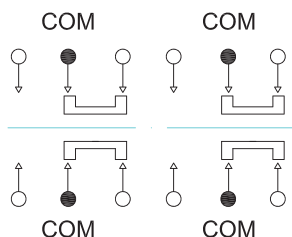
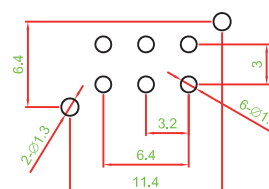
## ► DIMENSION

**M - S2RL**

**M - B4PL**


## ► SCHEMATIC

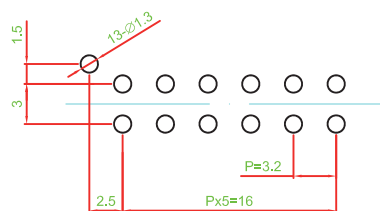
**2 POLE**


## ► P.C.B LAYOUT

**TERMINAL P & R TYPE**

**4 POLE**

**FRAME B TYPE**


## ► MATERIAL

- ACTUATOR : PA + GF
- TERMINAL : BRONZE SILVER PLATING
- FRAME : STEEL PLATE , TIN PLATING
- SPRING : STAINLESS STEEL

**4 POLE**


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