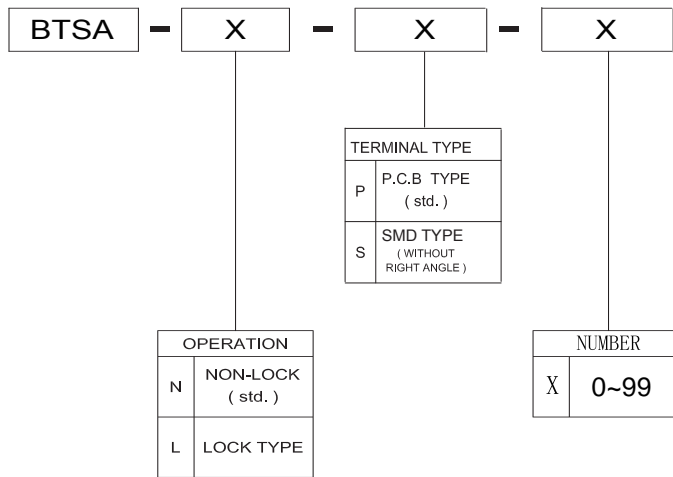


BTSA Series Push Switches

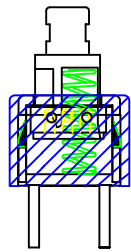


SPECIFICATIONS

| SWITCH SPECIFICATIONS | |
|---------------------------------|---|
| POLE - POSITION | SPDT , DPDT |
| CONTACT RATING | 12 V DC , 50 mA |
| CONTACT RESISTANCE | 100 mΩ MAX, 1.5 V DC; 100 mA, by Method of Voltage DROP |
| INSULATION RESISTANCE | 100 MΩ MIN, 500 V DC for 1 minute |
| DIELECTRIC STRENGTH | Breakdown Is not Allowable ; 500 V AC for 1 Minute |
| OPERATING FORCE | 250 ± 50 gf |
| OPERATING LIFE | 10,000 cycles |
| OPERATING TEMPERATURE RANGE | -20°C ~ 70°C |
| TOTAL TRAVEL / OPERATING TRAVEL | 2 ± 0.3 mm / 1.3 ± 0.3 mm |

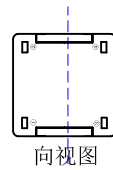
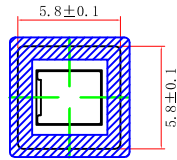
Materials

- KNOB: POM Natural
- HOUSING: PA Black
- COVER: PC Grey
- TERMINAL: Bras, silver plated
- CONTACT CLIP: Phosphor bronze, silver clad
- SPRING: Stainless steel
- HOOK LOCK: Stainless steel (latch)

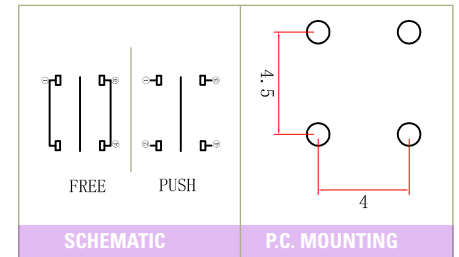
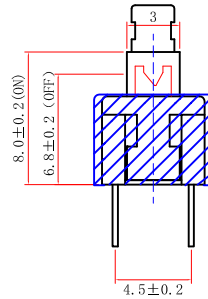
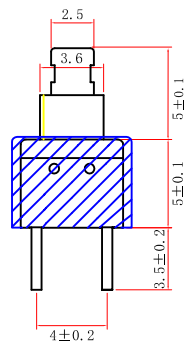


BTSA-N-P-0
BTSA-L-P-0

FOOTPRINT : 5.8*5.8MM
HEIGHT : 10MM



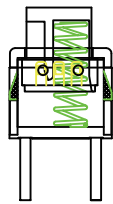
向视图



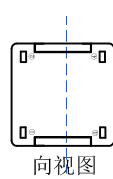
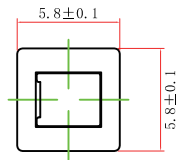
FOOTPRINT : 5.8*5.8MM
HEIGHT : 8MM



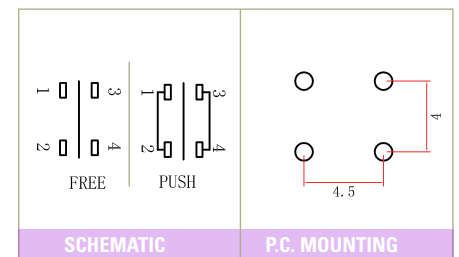
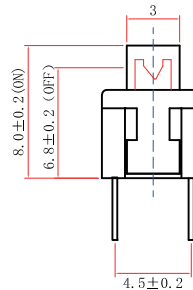
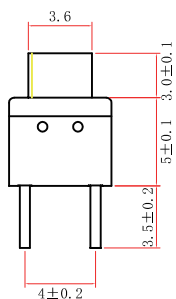
Detect



BTSA-N-P-1
BTSA-L-P-1



向视图

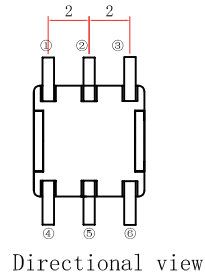
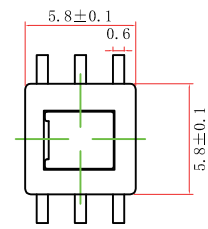
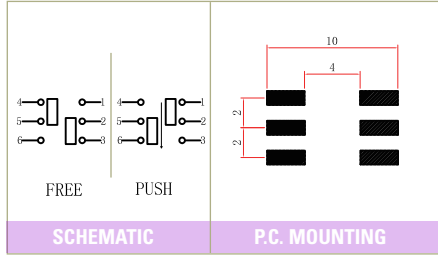


Third Angle Projection

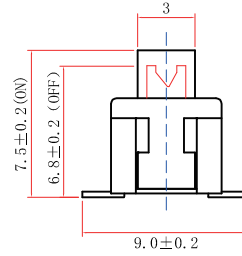
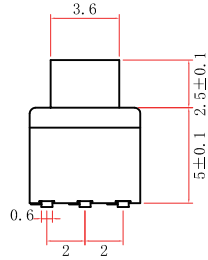
Dimensions are shown:mm
Specifications and dimensions subject to change

BTSA Series Push Switches

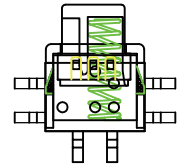
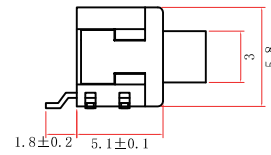
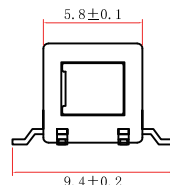
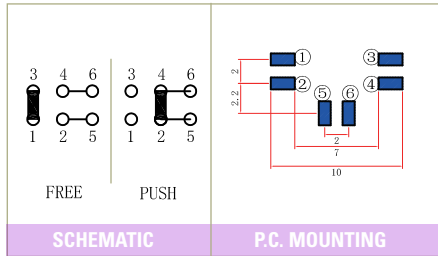
FOOTPRINT: 5.8*5.8MM
HEIGHT: 7.5MM



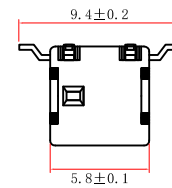
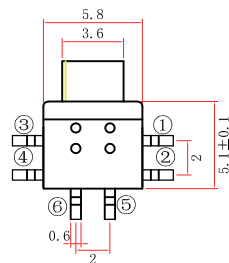
BTSA-N-S-2
BTSA-L-S-2



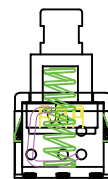
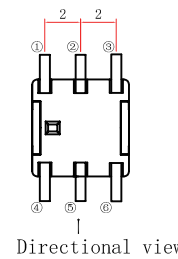
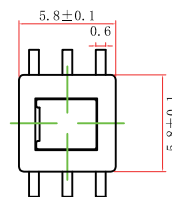
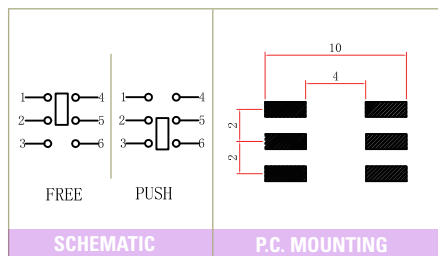
FOOTPRINT: 5.8*5.8MM
HEIGHT: 5.8MM



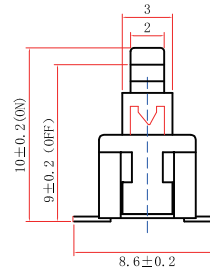
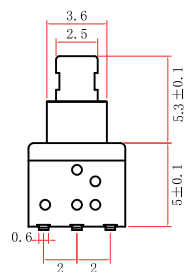
BTSA-N-S-3
BTSA-L-S-3



FOOTPRINT: 5.8*5.8MM
HEIGHT: 10.3MM



BTSA-N-S-4
BTSA-L-S-4



Detect



Third Angle Projection
Dimensions are shown:mm
Specifications and dimensions subject to change

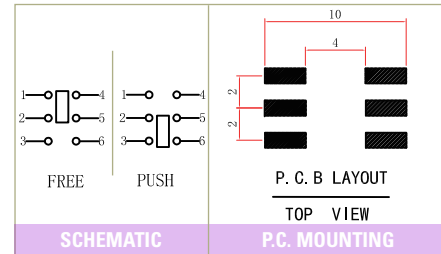
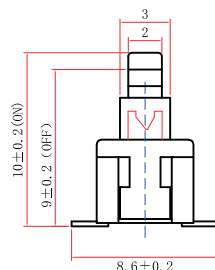
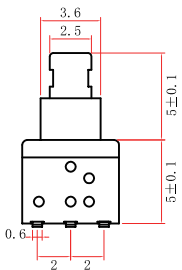
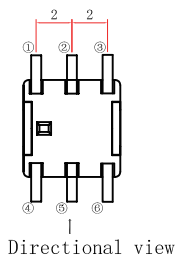
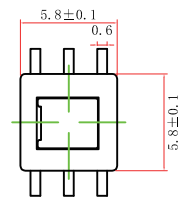


BTSA Series Push Switches

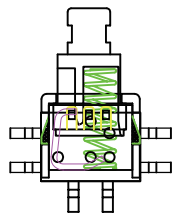
FOOTPRINT: 5.8*5.8MM
HEIGHT: 10MM



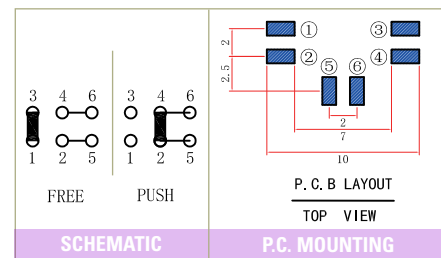
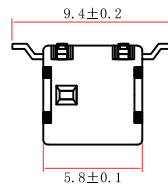
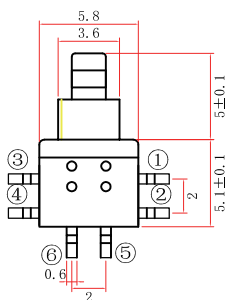
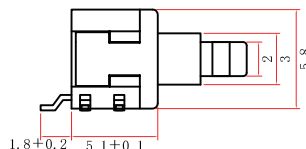
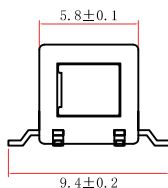
BTSA-N-S-5
BTSA-L-S-5



FOOTPRINT: 5.8*10.1MM
HEIGHT: 5.8MM



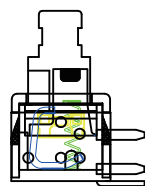
BTSA-N-S-6
BTSA-L-S-6



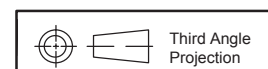
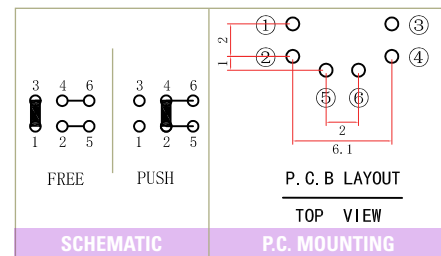
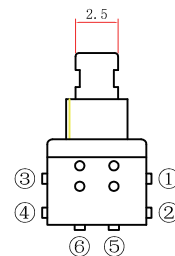
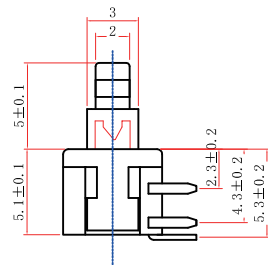
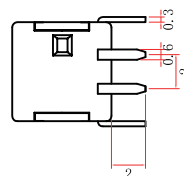
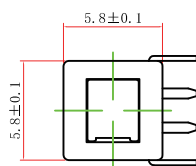
E

Detect

FOOTPRINT: 5.8*10.1MM
HEIGHT: 5.8MM



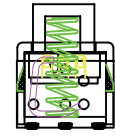
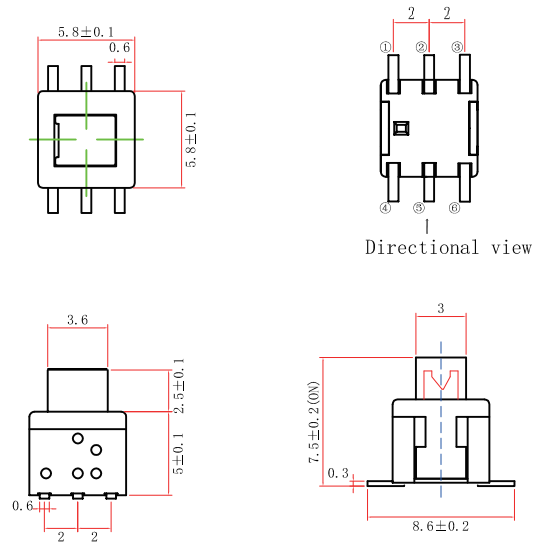
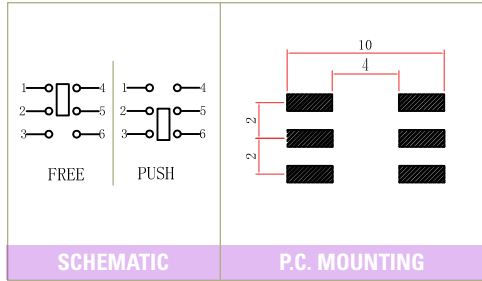
BTSA-N-P-7
BTSA-L-P-7



Dimensions are shown:mm
Specifications and dimensions subject to change

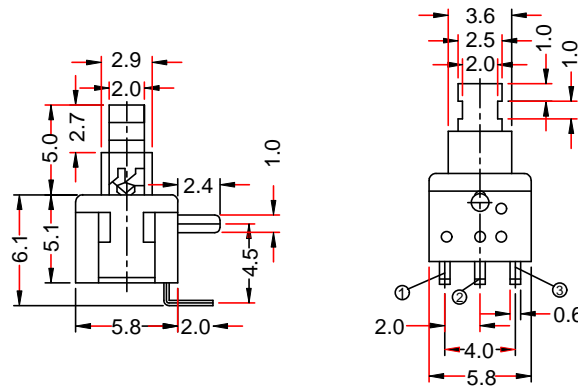
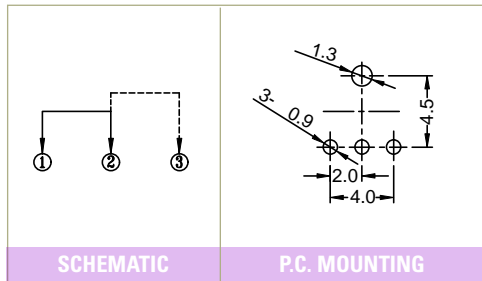
BTSA Series Push Switches

FOOTPRINT: 5.8*5.8MM
HEIGHT: 7.5MM



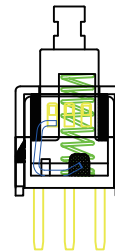
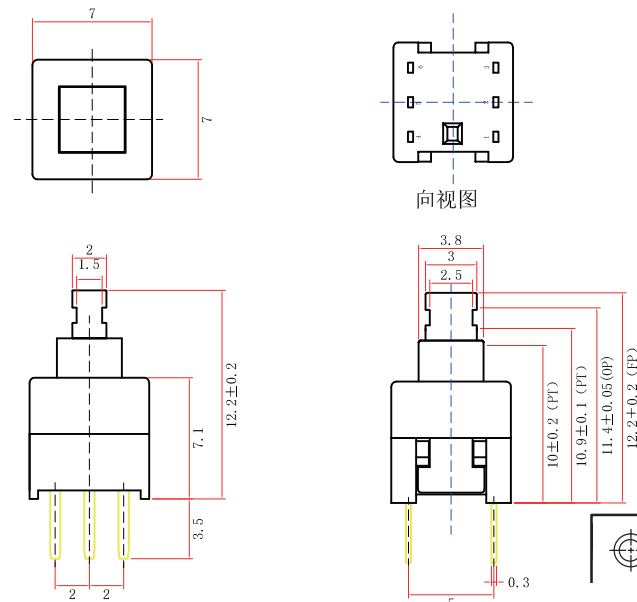
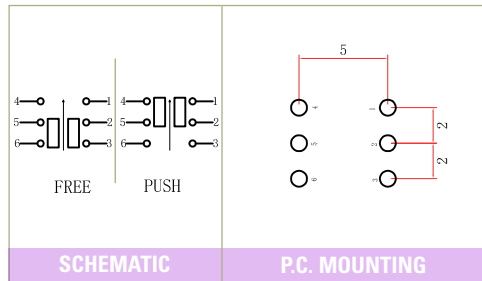
BTSA-N-S-8
BTSA-L-S-8

FOOTPRINT: 5.8*5.8MM
HEIGHT: 10.1MM

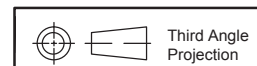


BTSA-N-P-9
BTSA-L-P-9

FOOTPRINT: 7.0*7.0MM
HEIGHT: 12.2MM



BTSA-N-P-10
BTSA-L-P-10



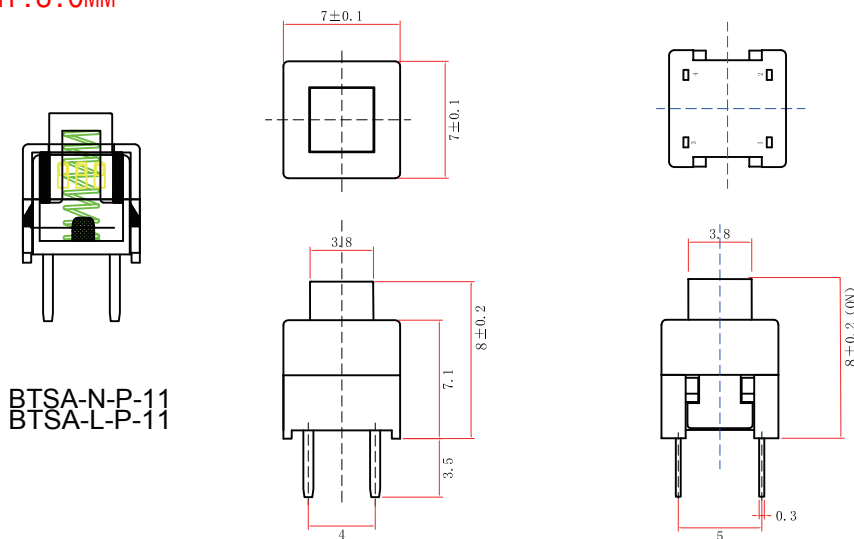
Third Angle Projection
Dimensions are shown:mm
Specifications and dimensions subject to change



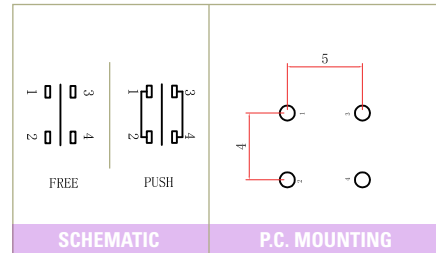
Detect

BTSA Series Push Switches

FOOTPRINT: 7.0*7.0MM
HEIGHT: 8.0MM



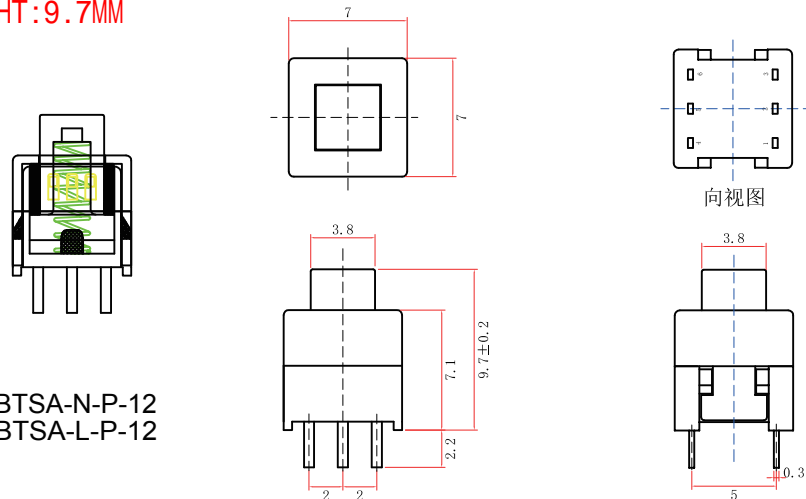
BTSA-N-P-11
BTSA-L-P-11



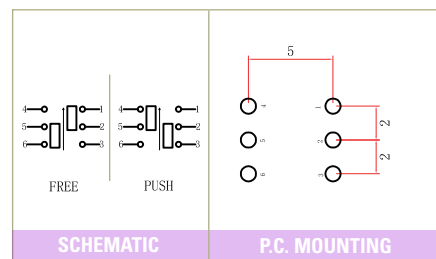
SCHEMATIC

P.C. MOUNTING

FOOTPRINT: 7.0*7.0MM
HEIGHT: 9.7MM



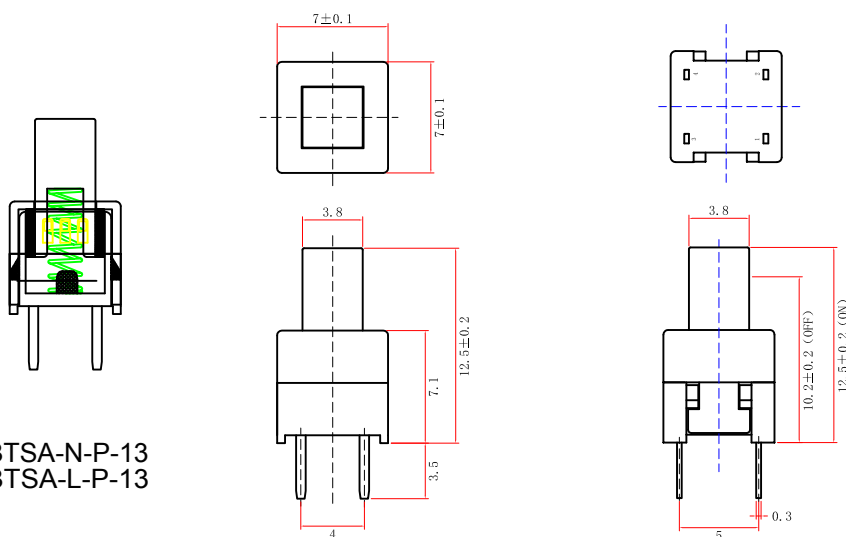
BTSA-N-P-12
BTSA-L-P-12



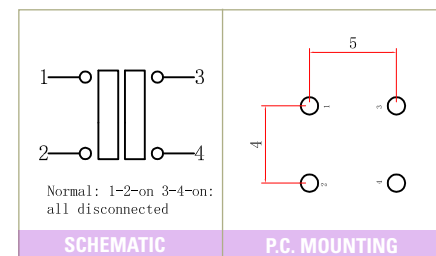
SCHEMATIC

P.C. MOUNTING

FOOTPRINT: 7.0*7.0MM
HEIGHT: 12.5MM



BTSA-N-P-13
BTSA-L-P-13



SCHEMATIC

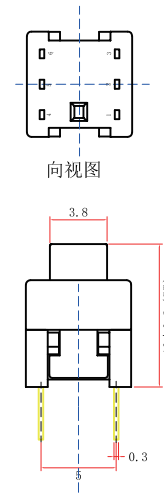
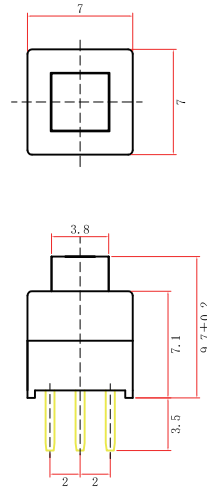
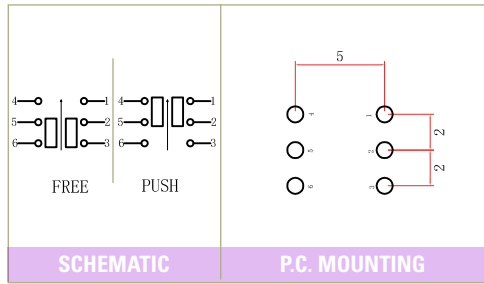
P.C. MOUNTING



Detect

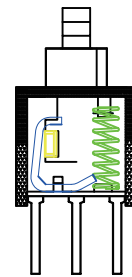
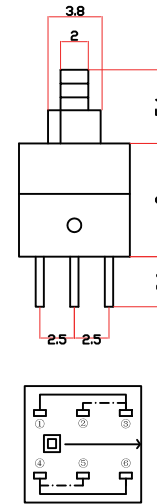
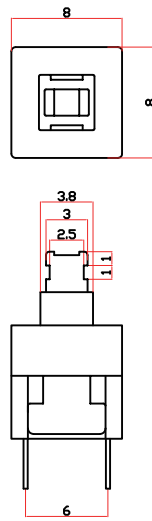
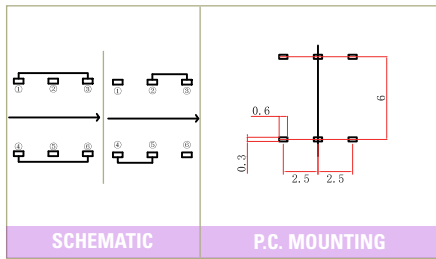
BTSA Series Push Switches

FOOTPRINT: 7.0*7.0MM
HEIGHT: 9.7MM



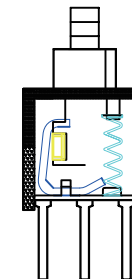
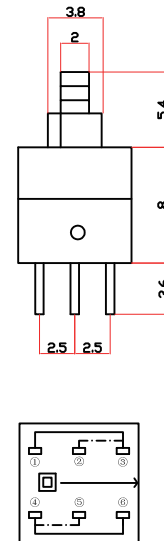
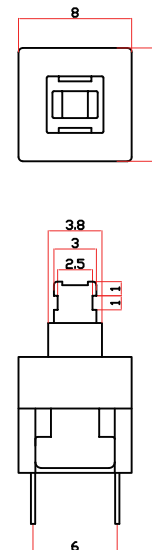
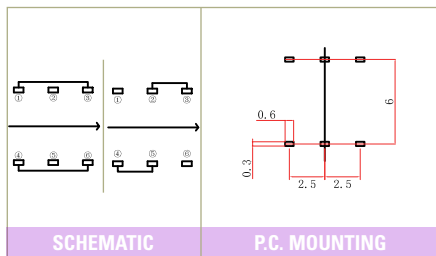
BTSA-N-P-14
BTSA-L-P-14

FOOTPRINT: 8.0*8.0MM
HEIGHT: 13.4MM



BTSA-N-P-15
BTSA-L-P-15

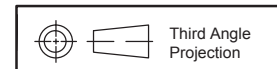
FOOTPRINT: 8.0*8.0MM
HEIGHT: 13.4MM



BTSA-N-P-16
BTSA-L-P-16



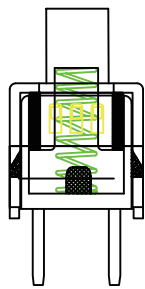
Detect



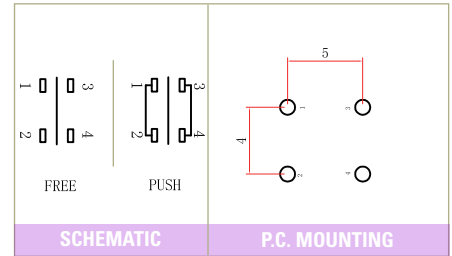
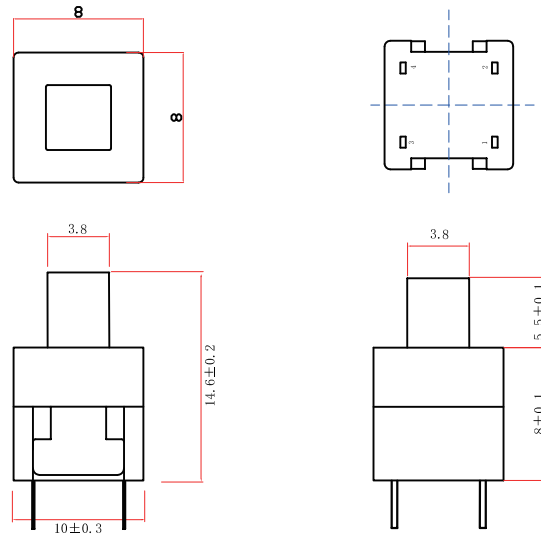
Dimensions are shown:mm
Specifications and dimensions subject to change

BTSA Series Push Switches

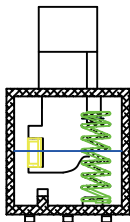
FOOTPRINT: 8.0*8.0MM
HEIGHT: 13.5MM



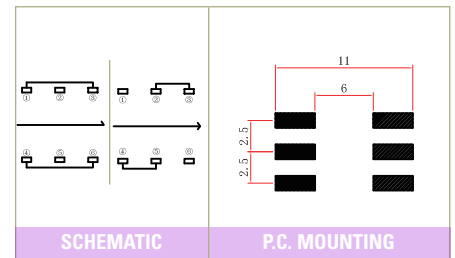
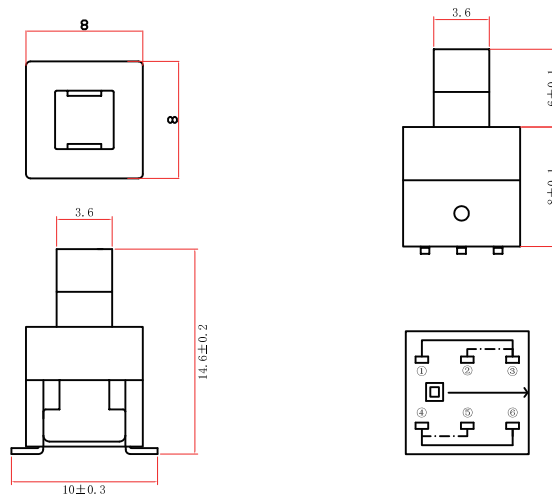
BTSA-N-P-17
BTSA-L-P-17



FOOTPRINT: 8.0*8.0MM
HEIGHT: 14.6MM

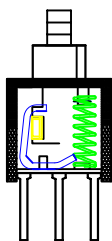


BTSA-N-S-18
BTSA-L-S-18

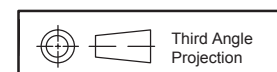
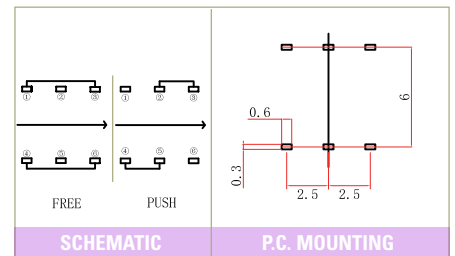
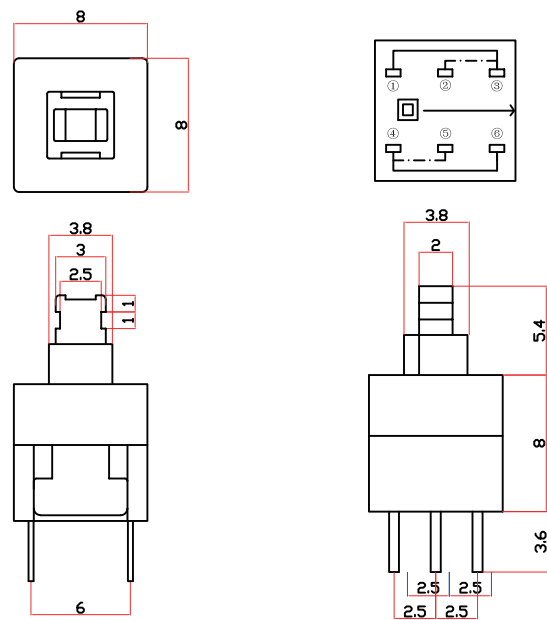


Detect

FOOTPRINT: 8.0*8.0MM
HEIGHT: 13.4MM



BTSA-N-P-19
BTSA-L-P-19

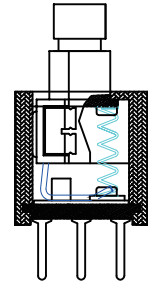
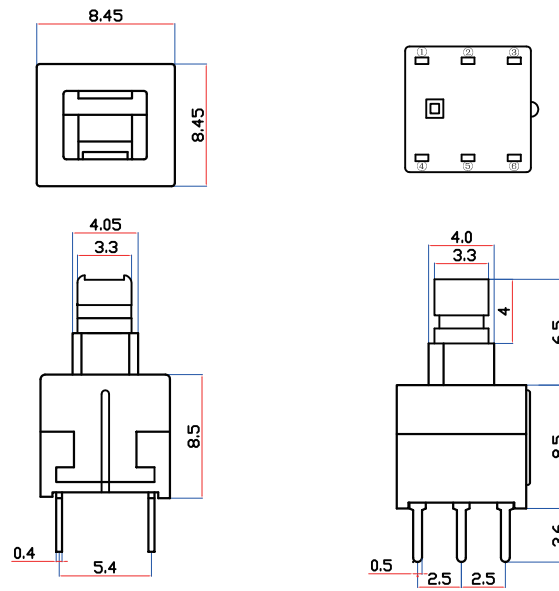
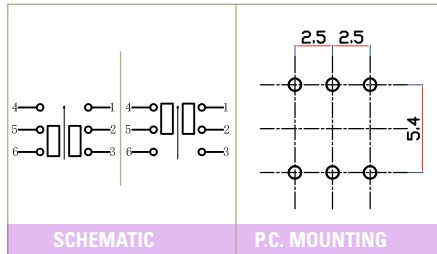


Third Angle
Projection

Dimensions are shown:mm
Specifications and dimensions subject to change

BTSA Series Push Switches

FOOTPRINT: 8.45*8.45MM
HEIGHT: 15MM



BTSA-N-P-20
BTSA-L-P-20



Detect

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[MML21EA2ADK](#) [MML21KA3ABK](#) [MML23KA3AC05K-001](#) [MML23KW3AA01W](#) [8418K2](#) [8442K3](#) [8450K1](#) [860K11911T01A](#) [861901](#)
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