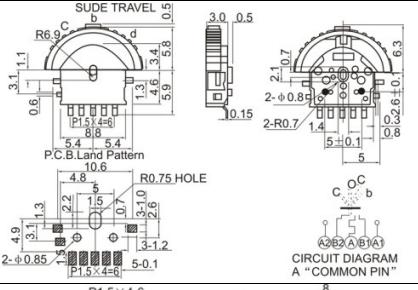
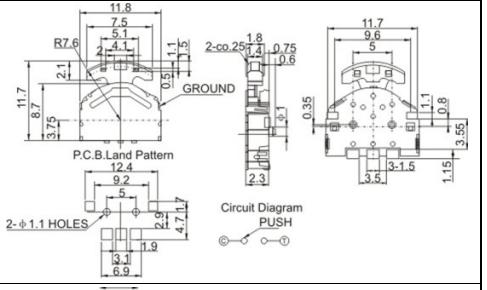
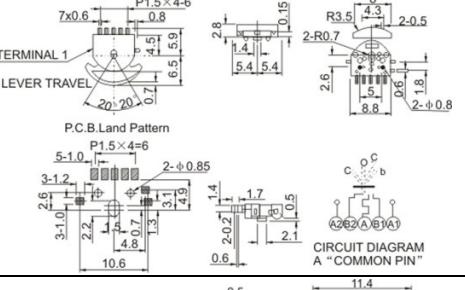
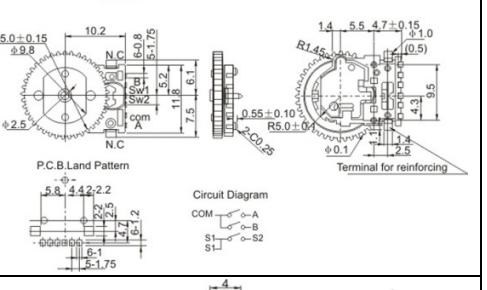
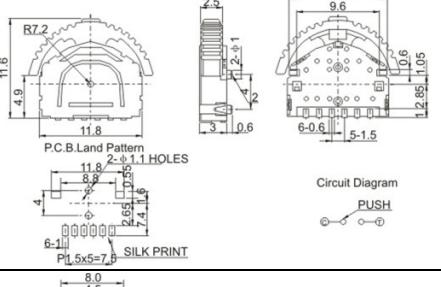
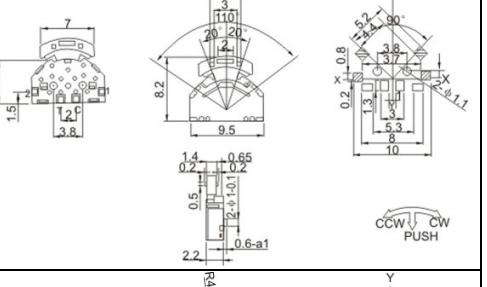
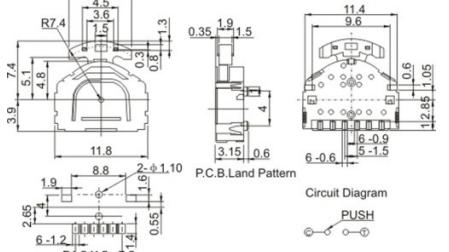
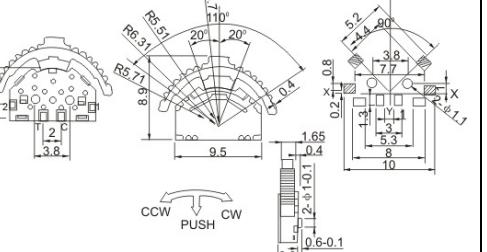
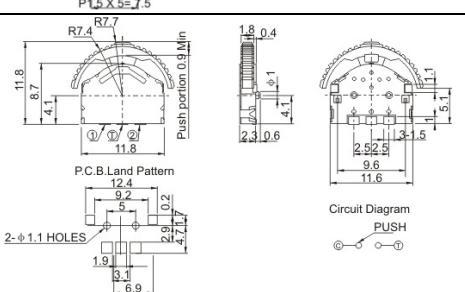
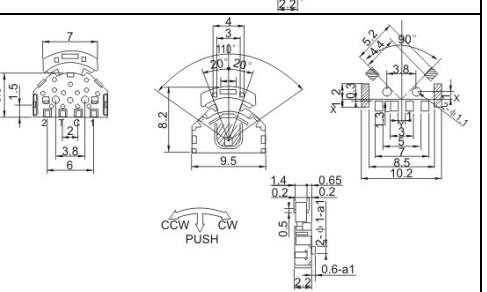


LEVER/MULTI FUNCTION/TACT SWITCH

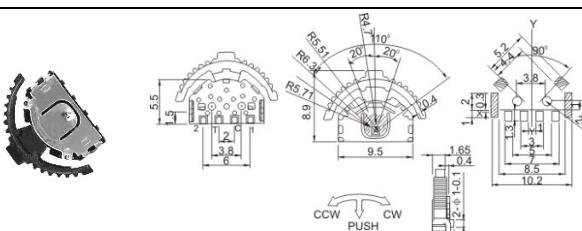
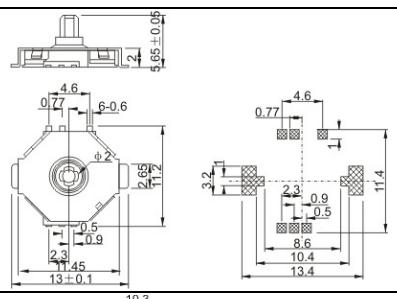
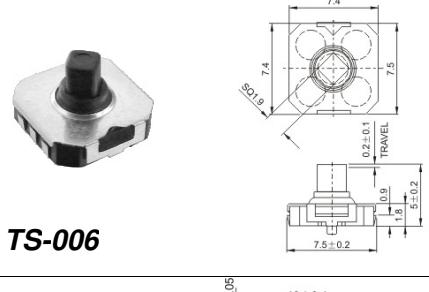
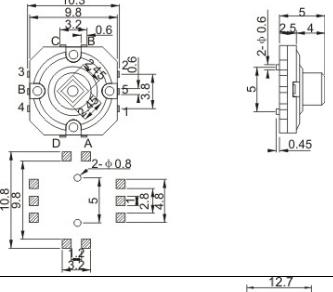
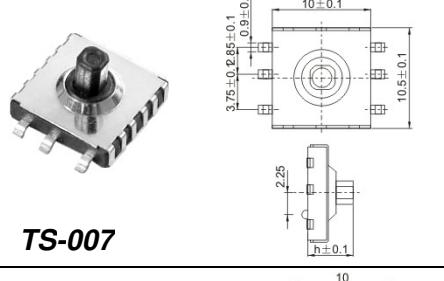
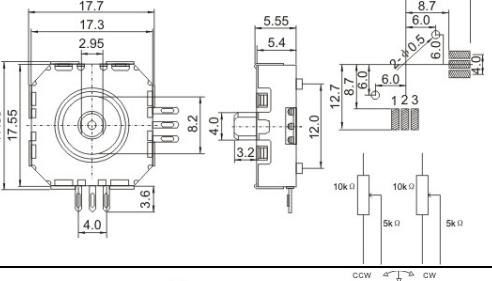
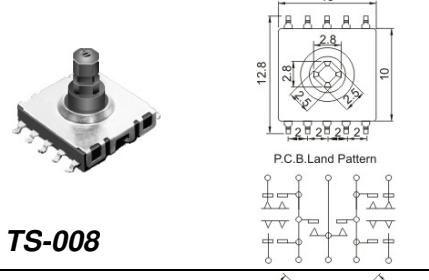
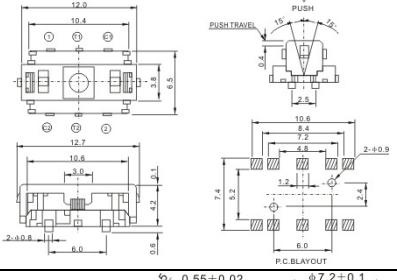
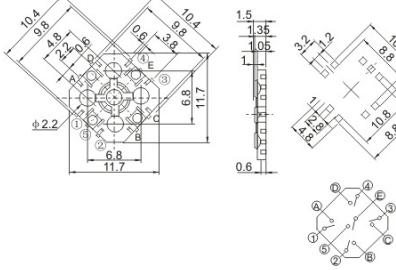
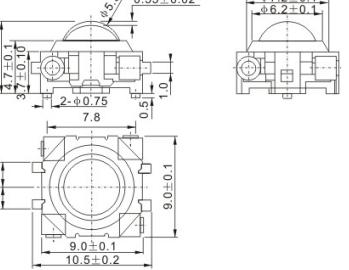
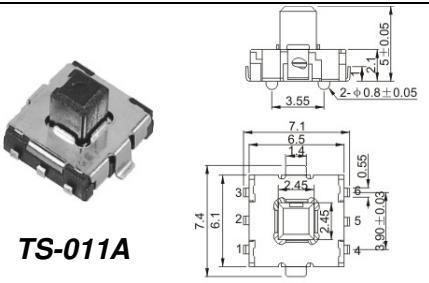
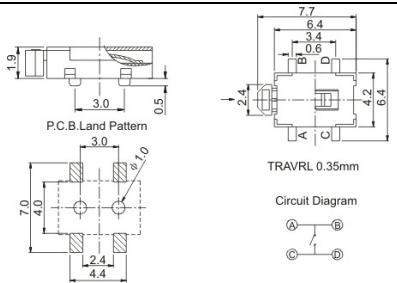


General Specifications of Lever/Multi Function/Tact Switch Series

Rated Load	DC 12V 0.5A	Withstand Voltage	AC 250V (50Hz)
Contact Resistance	$\leq 30\text{m}\Omega$	Actuating Force	100-300gf
Insulation Resistance	$\geq 200\text{M}\Omega$	Life Cycle	10,000 clicks
Temperature	-10°~+60°C		

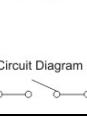
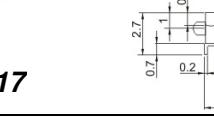
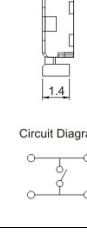
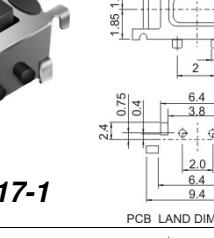
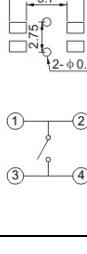
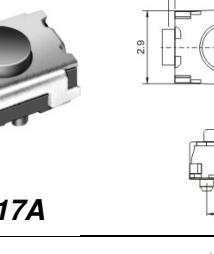
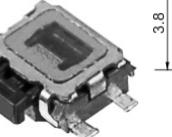
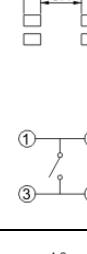
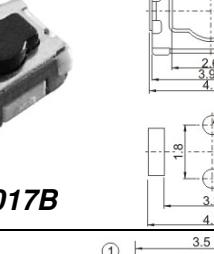
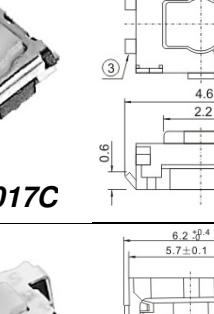
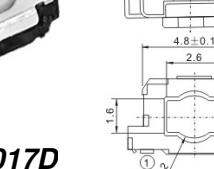
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 <p>TS-001A</p> 	 <p>TS-005</p> 
 <p>TS-002</p> 	 <p>TS-005A</p> 
 <p>TS-002A</p> 	 <p>TS-005B</p> 
 <p>TS-003</p> 	 <p>TS-005C</p> 

LEVER/MULTI FUNCTION/TACT SWITCH

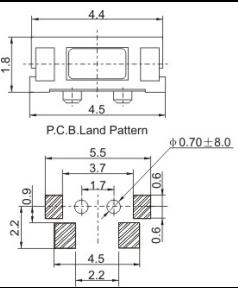
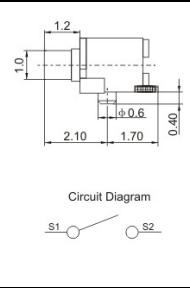
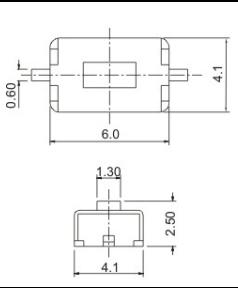
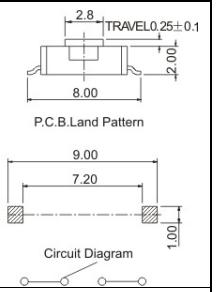
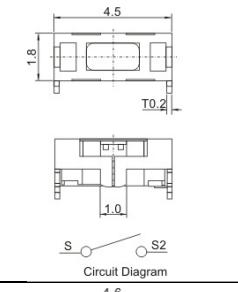
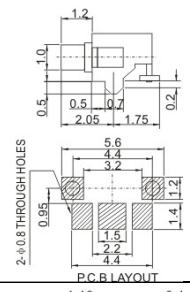
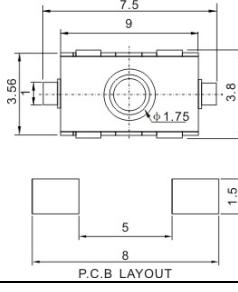
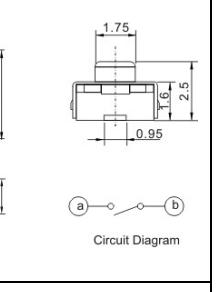
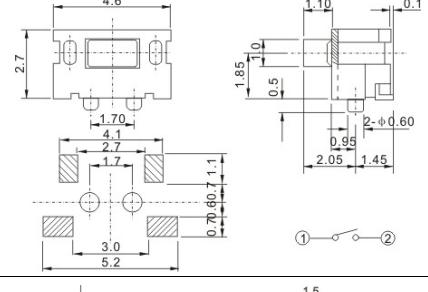
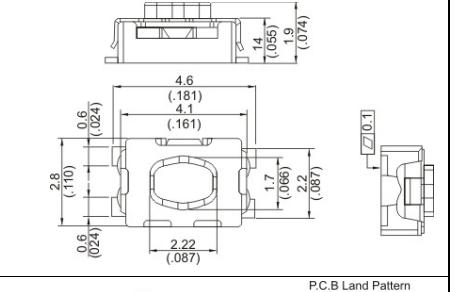
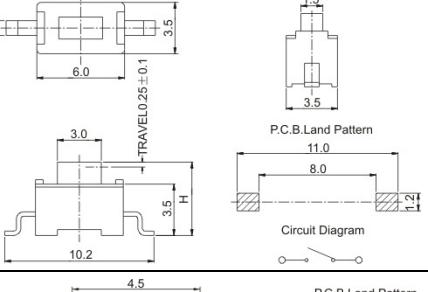
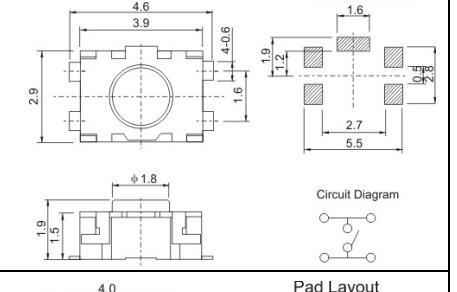
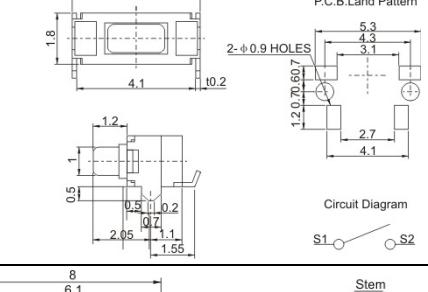
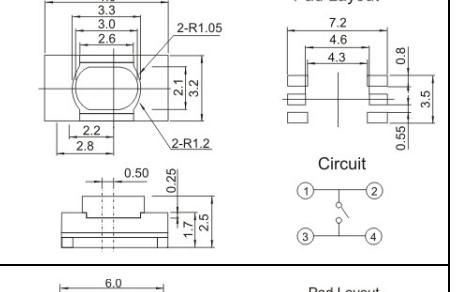
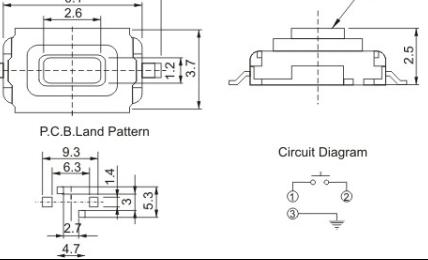
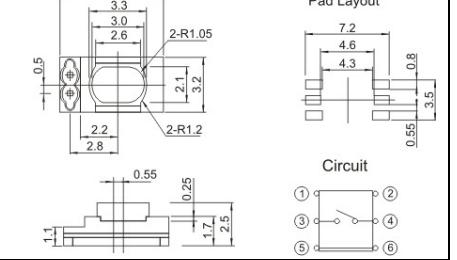
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 <p>TS-008</p>	 <p>TS-012C</p>
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LEVER/MULTI FUNCTION/TACT SWITCH



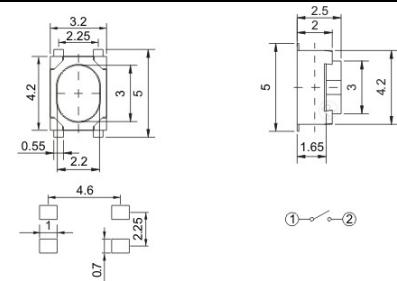
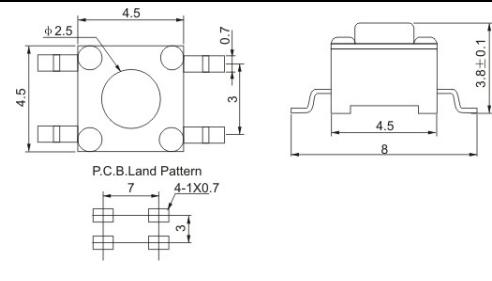
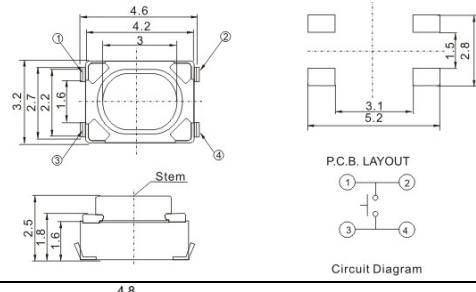
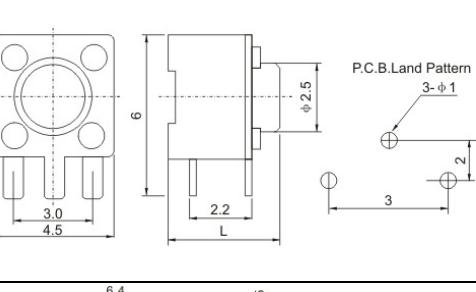
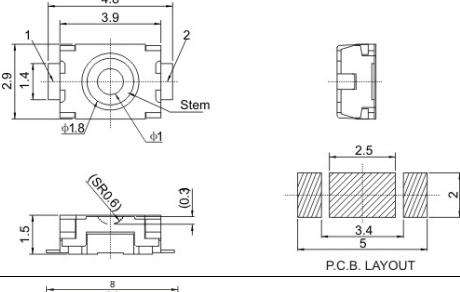
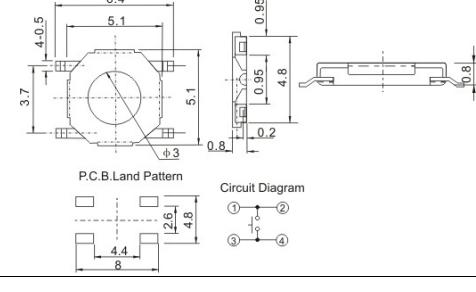
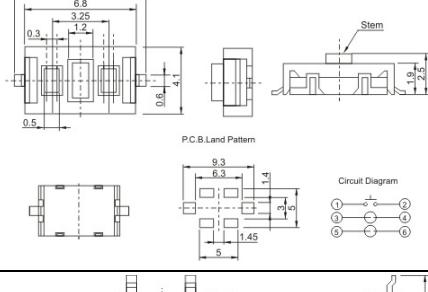
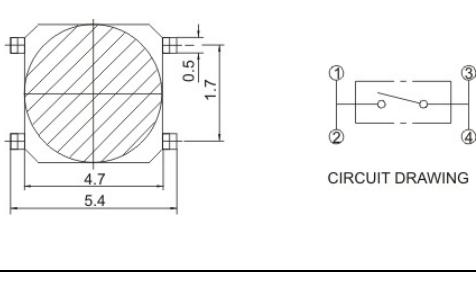
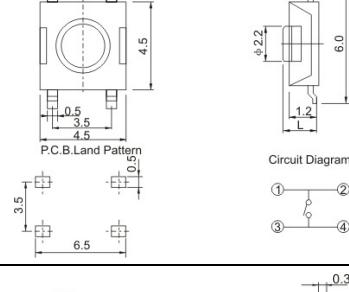
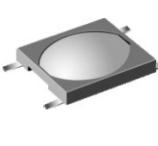
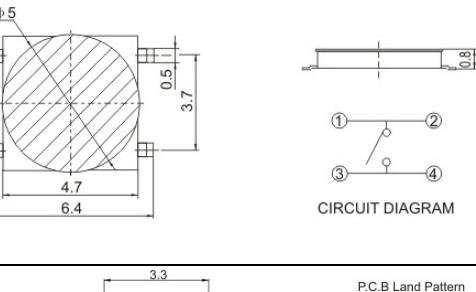
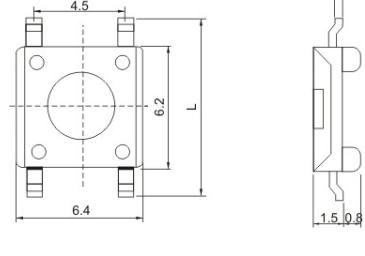
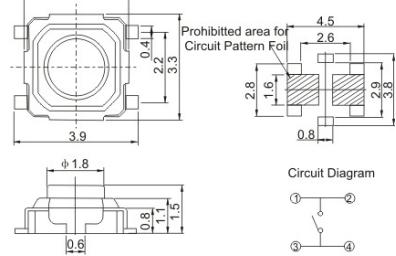
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 TS-015 	 TS-017-1 
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 TS-015B 	 TS-017B 
 TS-015C 	 TS-017C 
 TS-015D 	 TS-017D 

LEVER/MULTI FUNCTION/TACT SWITCH

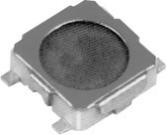
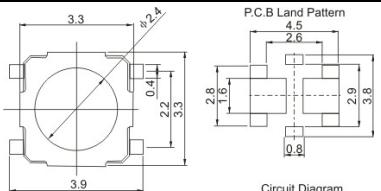
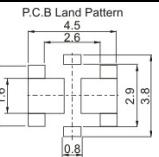
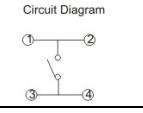
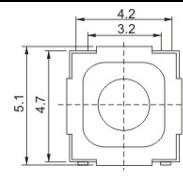
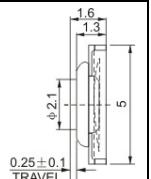
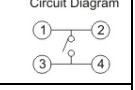
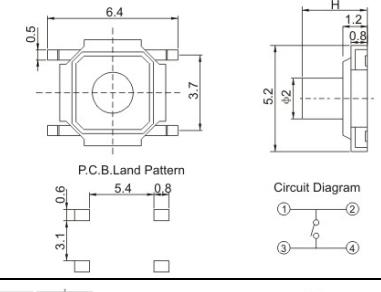
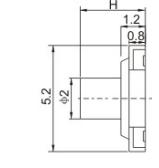
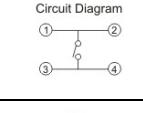
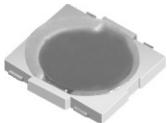
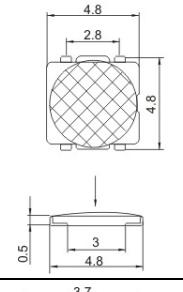
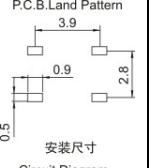
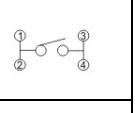
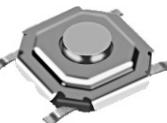
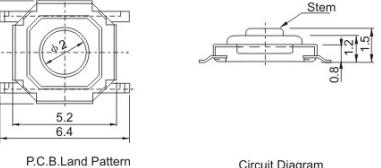
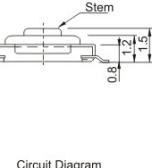
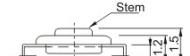
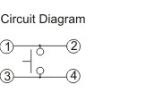
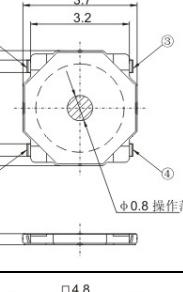
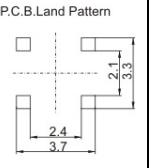
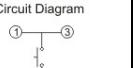
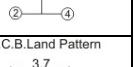
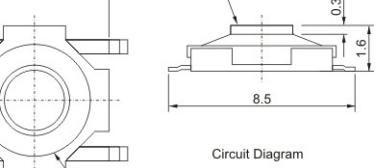
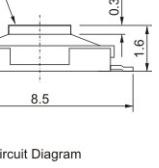
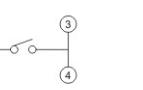
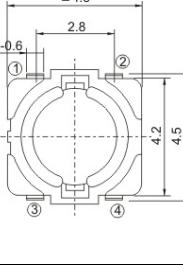
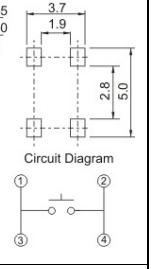
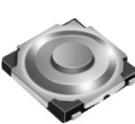
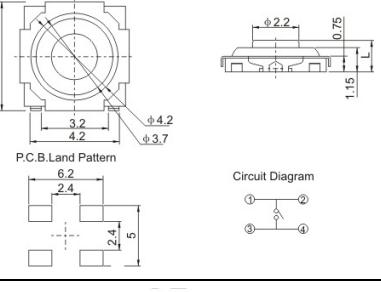
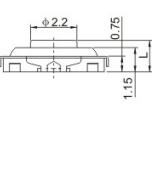
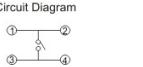
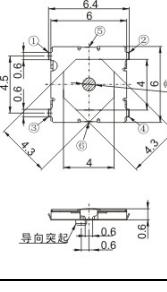
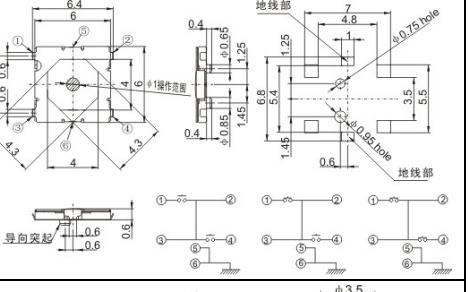
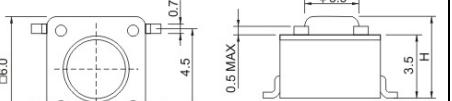
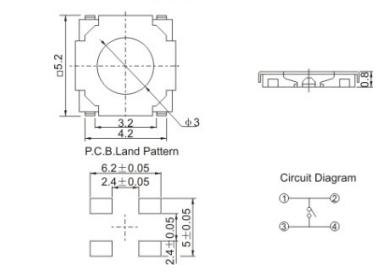
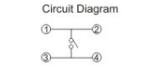
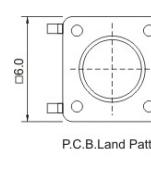
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 <p>TS-018A</p>  <p>T.O.2</p>  <p>Circuit Diagram S ○ S2</p>	 <p>TS-023</p>  <p>7.5</p>  <p>Circuit Diagram a ○ b</p>
 <p>TS-018B</p>  <p>4.6</p>	 <p>TS-023A</p>  <p>4.6 (1.81) 1.9 (0.74)</p>
 <p>TS-019</p>  <p>1.0</p> <p>P.C.B.Land Pattern</p> <p>Circuit Diagram</p>	 <p>TS-023B</p>  <p>4.6 3.9 1.6</p> <p>P.C.B Land Pattern</p> <p>Circuit Diagram</p>
 <p>TS-019A</p>  <p>4.5</p> <p>P.C.B.Land Pattern</p> <p>Circuit Diagram</p>	 <p>TS-023C</p>  <p>4.0 3.3 2-R1.05</p> <p>Pad Layout</p> <p>Circuit</p>
 <p>TS-021</p>  <p>8</p> <p>P.C.B.Land Pattern</p> <p>Circuit Diagram ① ○ ② ③ └─</p>	 <p>TS-023D</p>  <p>6.0 3.3 2-R1.05</p> <p>Pad Layout</p> <p>Circuit ① ○ ② ③ ○ ④ ⑤ ○ ⑥</p>

LEVER/MULTI FUNCTION/TACT SWITCH



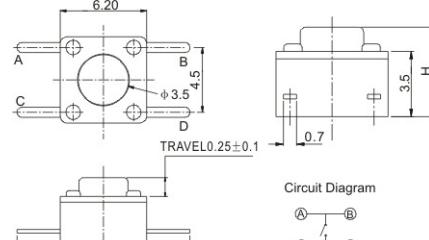
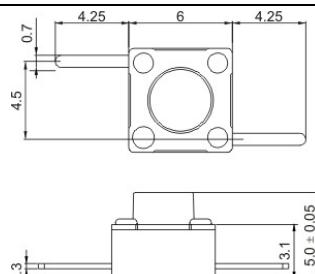
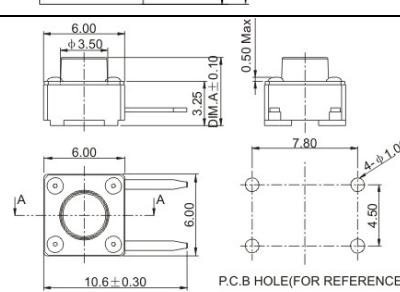
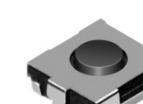
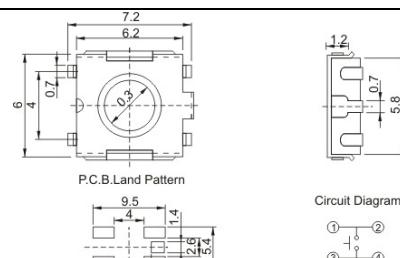
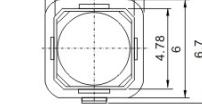
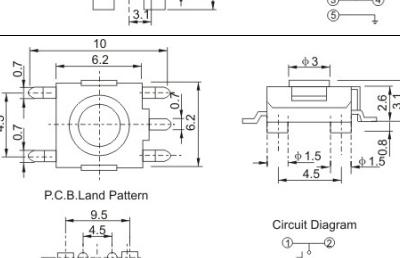
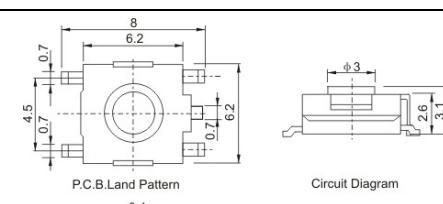
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 <p>TS-023F</p> 	 <p>TS-026-3</p> 
 <p>TS-023G</p> 	 <p>TS-027</p> 
 <p>TS-023H</p> 	 <p>TS-027A</p> 
 <p>TS-024</p> 	 <p>TS-027B</p> 
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LEVER/MULTI FUNCTION/TACT SWITCH

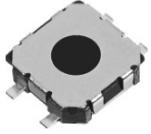
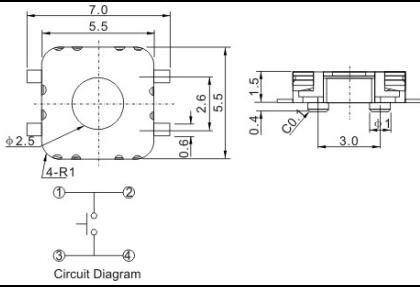
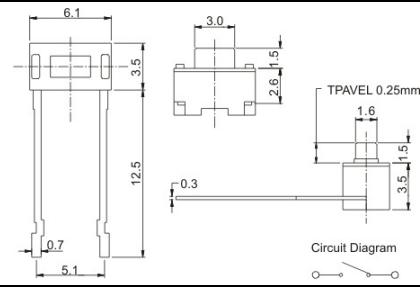
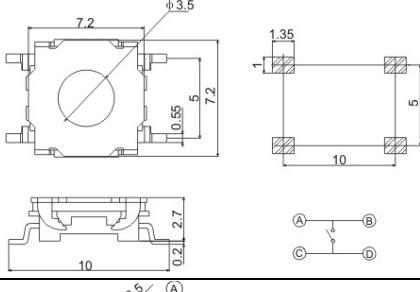
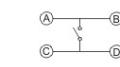
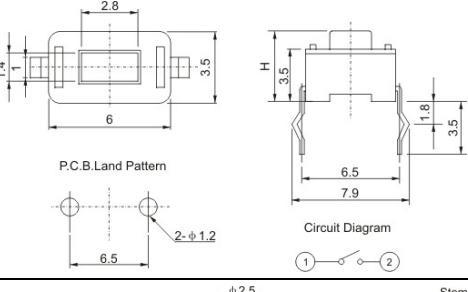
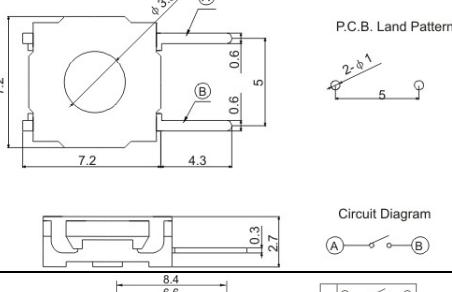
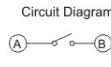
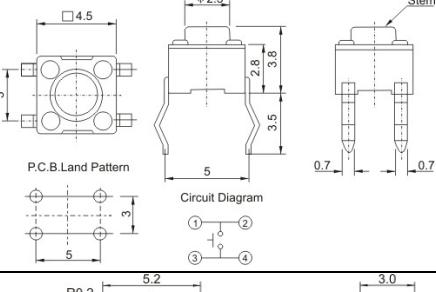
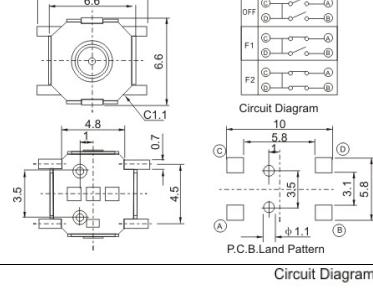
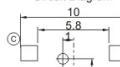
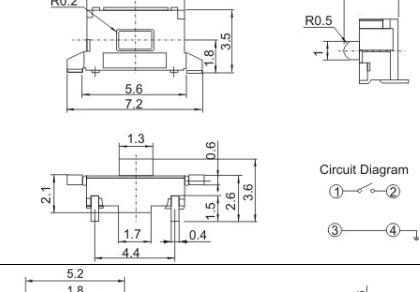
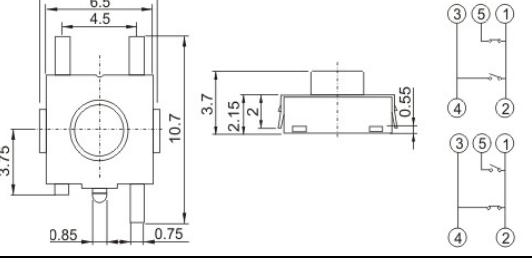
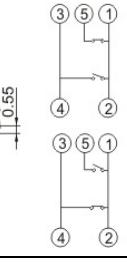
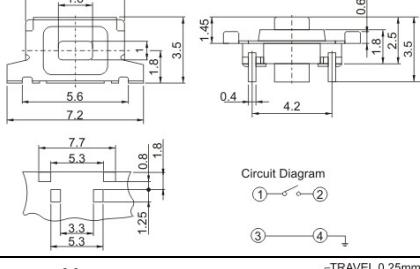
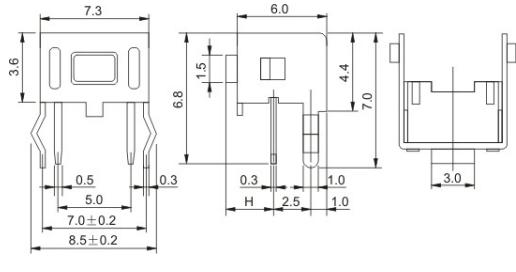
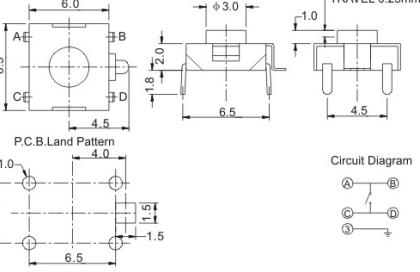
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 <p>TS-029</p>   	 <p>TS-032C</p>    
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 <p>TS-031</p>   	 <p>TS-032E</p>   
 <p>TS-032</p>   	 <p>TS-032F</p>    
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LEVER/MULTI FUNCTION/TACT SWITCH



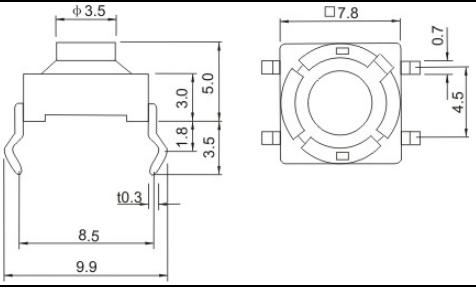
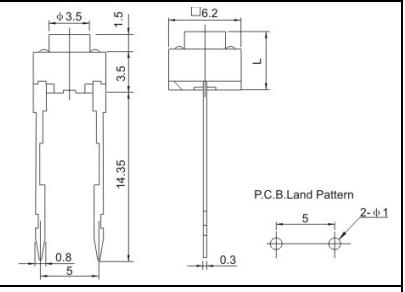
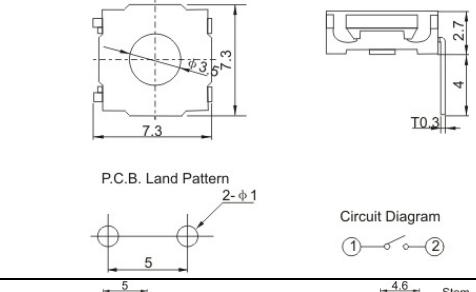
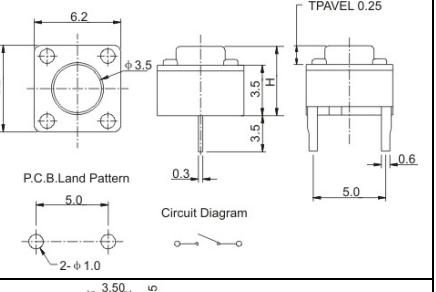
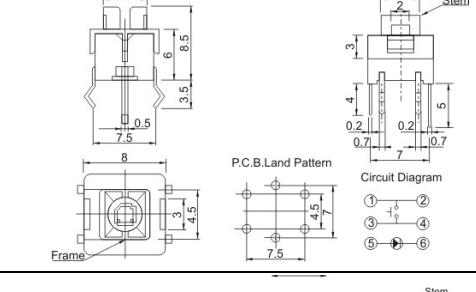
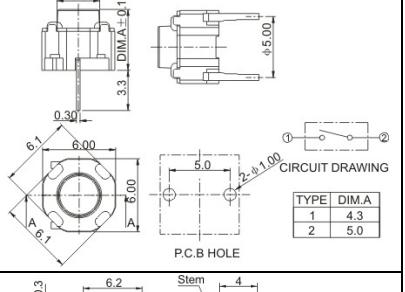
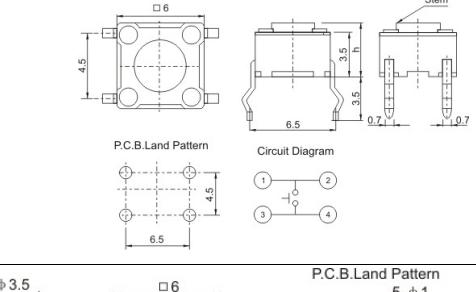
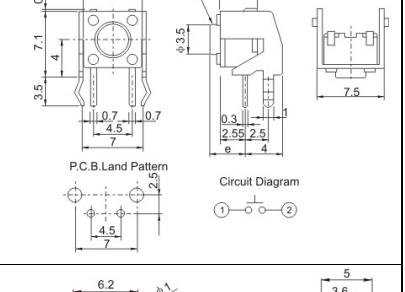
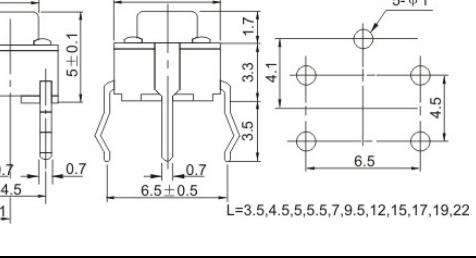
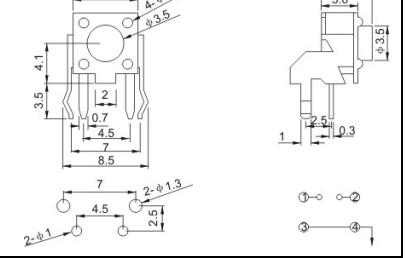
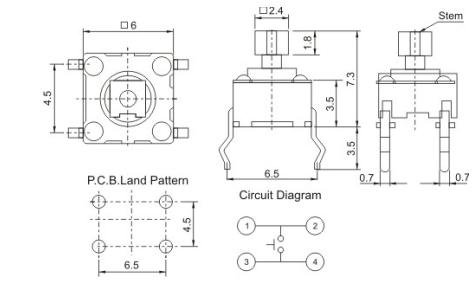
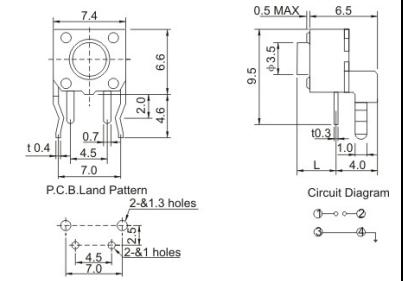
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 TS-033B	 Circuit Diagram	 TS-036C
 TS-033C	 P.C.B HOLE(FOR REFERENCE)	 TS-051
 TS-034	 P.C.B.Land Pattern	 TS-051A
 TS-034A	 P.C.B.Land Pattern	 TS-052
 TS-034B	 P.C.B Land Pattern	 TS-053

LEVER/MULTI FUNCTION/TACT SWITCH

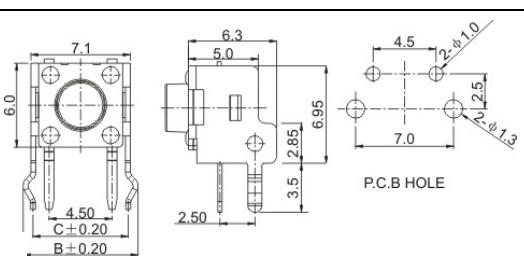
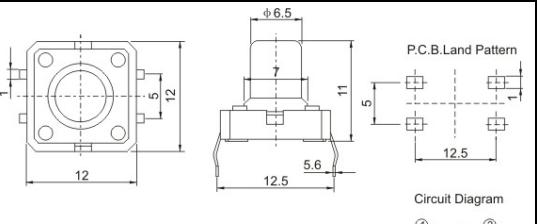
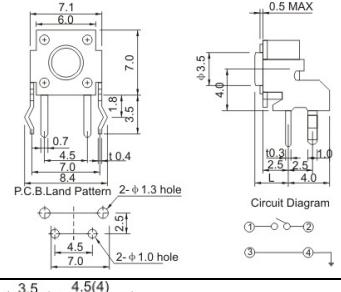
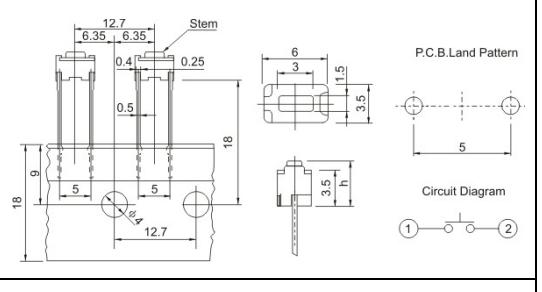
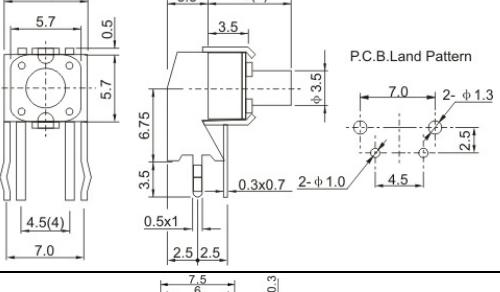
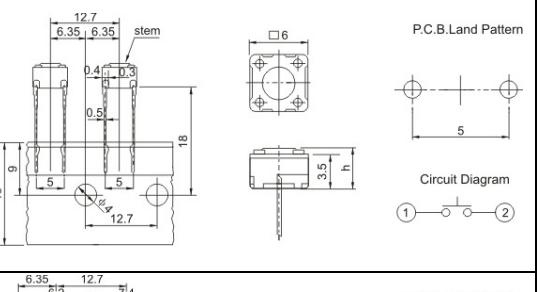
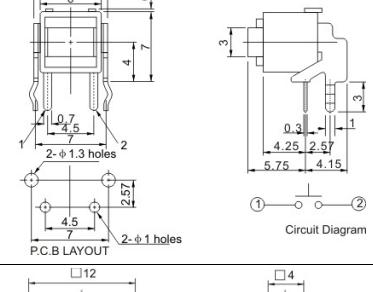
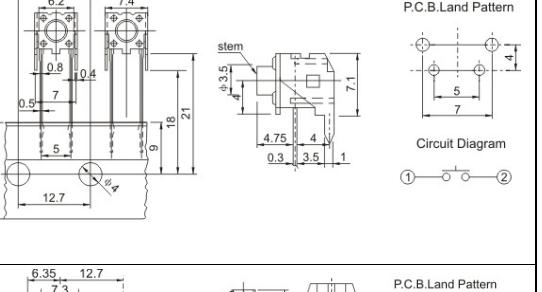
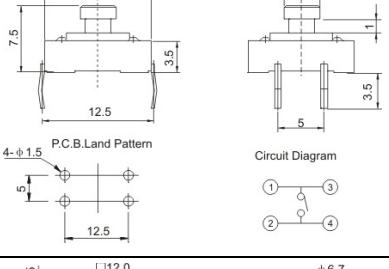
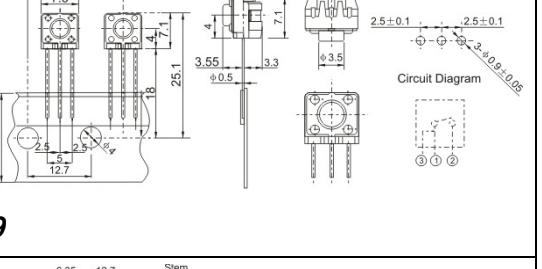
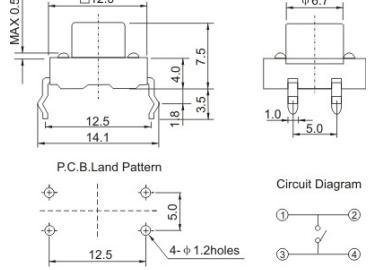
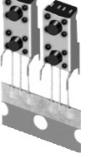
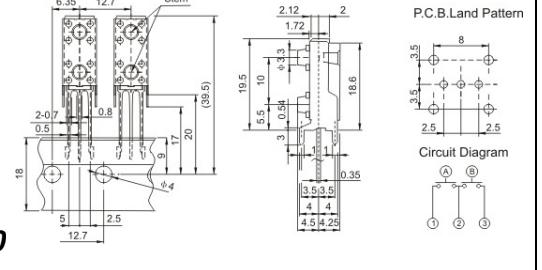
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 TS-054A  	 TS-020  
 TS-054B  	 TS-026  
 TS-055  	 TS-026-1  
 TS-056  	 TS-026-2  
 TS-016 	 TS-034C  

LEVER/MULTI FUNCTION/TACT SWITCH



 <p>TS-035A</p> 	 <p>TS-037C</p> 
 <p>TS-035B</p> 	 <p>TS-037D</p> 
 <p>TS-036</p> 	 <p>TS-037E</p> 
 <p>TS-037</p> 	 <p>TS-038</p> 
 <p>TS-037A</p> 	 <p>TS-038A</p> 
 <p>TS-037B</p> 	 <p>TS-038B</p> 

LEVER/MULTI FUNCTION/TACT SWITCH

 <p>TS-038C</p>  <p>P.C.B HOLE</p>	 <p>TS-042</p>  <p>P.C.B.Land Pattern</p> <p>Circuit Diagram</p> <pre> graph LR 1((1)) --- 2((2)) 3((3)) --- 4((4)) </pre>
 <p>TS-038D</p>  <p>P.C.B Land Pattern</p> <p>Circuit Diagram</p> <pre> graph LR 1((1)) --- 2((2)) 3((3)) --- 4((4)) </pre>	 <p>TS-043</p>  <p>P.C.B.Land Pattern</p> <p>Circuit Diagram</p> <pre> graph LR 1((1)) --- 2((2)) 3((3)) --- 4((4)) </pre>
 <p>TS-039</p>  <p>P.C.B.Land Pattern</p>	 <p>TS-045</p>  <p>P.C.B.Land Pattern</p> <p>Circuit Diagram</p> <pre> graph LR 1((1)) --- 2((2)) 3((3)) --- 4((4)) </pre>
 <p>TS-039A</p>  <p>P.C.B LAYOUT</p> <p>Circuit Diagram</p>	 <p>TS-046</p>  <p>P.C.B Land Pattern</p> <p>Circuit Diagram</p> <pre> graph LR 1((1)) --- 2((2)) 3((3)) --- 4((4)) </pre>
 <p>TS-040</p>  <p>P.C.B Land Pattern</p> <p>Circuit Diagram</p>	 <p>TS-049</p>  <p>P.C.B Land Pattern</p> <p>Circuit Diagram</p>
 <p>TS-041</p>  <p>P.C.B Land Pattern</p> <p>Circuit Diagram</p>	 <p>TS-050</p>  <p>P.C.B Land Pattern</p> <p>Circuit Diagram</p>