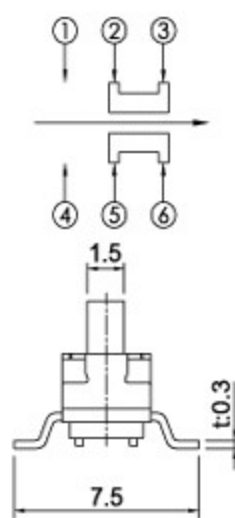
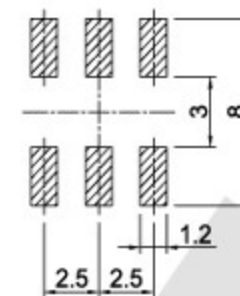


CIRCUIT DIAGRAM



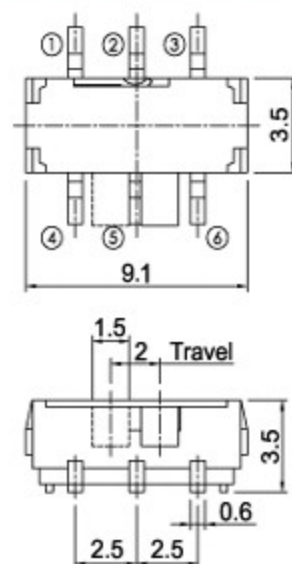
P.C.B. LAYOUT



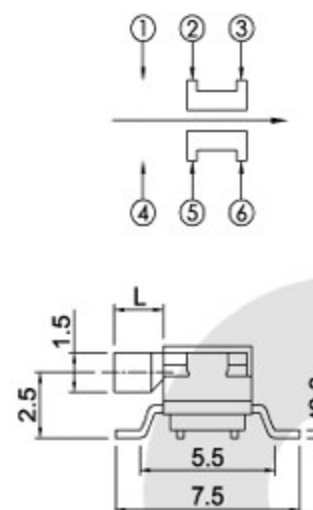
IS-2235SX

STEM (L)	
□	2.0
A	4.0

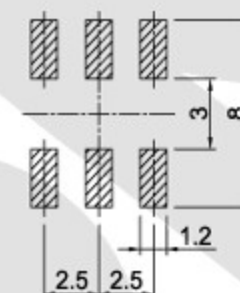
Rating : 0.3A 6V DC.  
Circuit : 2P2T.  
Travel :  $2 \pm 0.3$ mm.  
Operating force :  $250 \pm 120$ g.  
Life : 10,000 Cycles.



CIRCUIT DIAGRAM



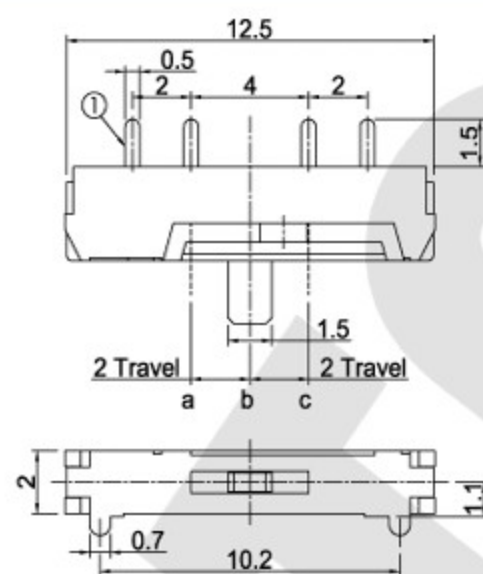
P.C.B. LAYOUT



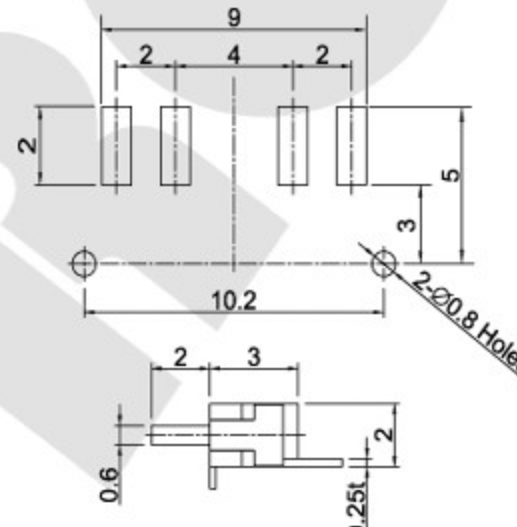
IS-2245SX

STEM (L)	
□	2.0
A	4.0

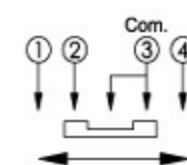
Rating : 0.3A 6V DC.  
Circuit : 2P2T.  
Travel :  $2 \pm 0.3$ mm.  
Operating force :  $250 \pm 120$ g.  
Life : 10,000 Cycles.



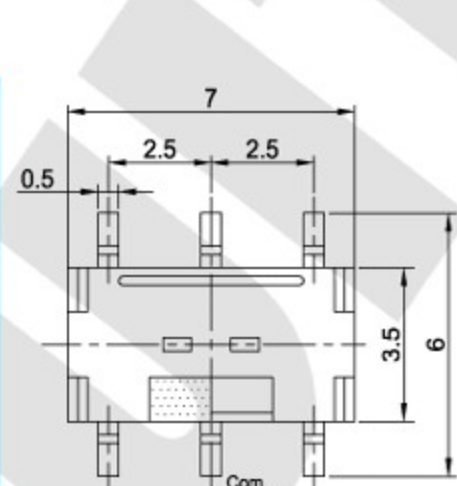
P.C.B. LAYOUT



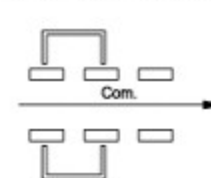
CIRCUIT DIAGRAM



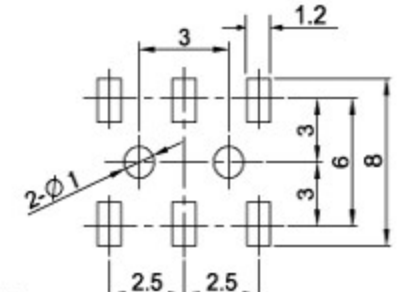
Rating : 0.3A 4V DC.  
Circuit : 1P3T.  
Travel :  $2 \pm 0.1$ mm.  
Timing : Non-Shorting.  
Operating force :  $b \rightarrow c : 150 \pm 100$ g.  
 $c \rightarrow b : 200 \pm 100$ g.  
 $b \rightarrow a : 150^{+50}_{-100}$ g.  
Life : 10,000 Cycles.



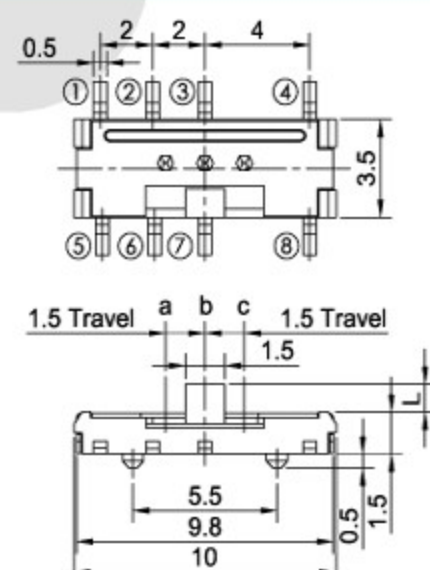
CIRCUIT DIAGRAM



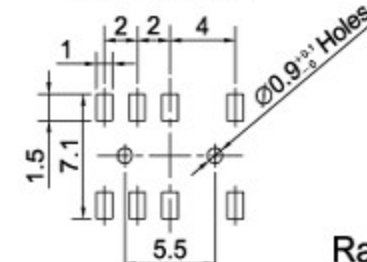
P.C.B. LAYOUT



Rating : 0.3A 4V DC.  
Circuit : 2P2T.  
Travel :  $1.5 \pm 0.2$ mm.  
Timing : Non-Shorting.  
Operating force :  $200 \pm 100$ g.



P.C.B. LAYOUT



ISD-1400X

STEM (L)	
A	1.0
B	2.5

Rating : 0.3A 4V DC.  
Circuit : 2P3T.  
Travel :  $1.5 + 1.5 \pm 0.1$ mm.  
Timing : Non-Shorting.  
Operating force :  $200 \pm 150$ g.  
Life : 10,000 Cycles.