

SS Series

Slide Switches (SMD / DIP)



SPECIFICATIONS

RATING: DC 12V 100mA

FUNCTION: 1P2T

CONTACT RESISTANCE: 100 mΩ MAX.

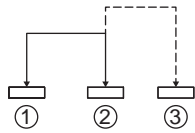
INSULATION RESISTANCE: 50 MΩ min.

OPERATION FORCE: 150gf±50gf

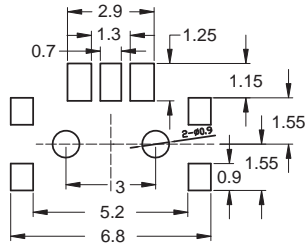
TRAVEL TO CLOSURE: 1.3mm±0.2mm

PRACTICAL TEMPERATURE RANEG: -10°C to +50°C

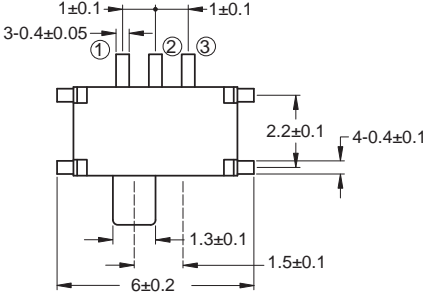
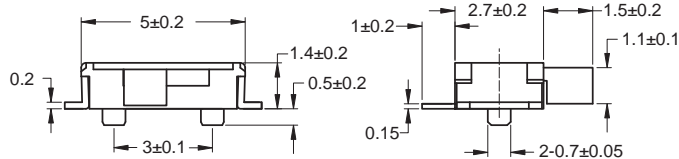
* Manufacturing specification would be accordance with WT0158



CIRCUIT DIAGRAM



P.C.B LAND DIMENSION



PART NO.(P/N.)

SS1204AME - * LLR - R

1P2T SLIDE SW
RIGHT ANGLE
SMD

STEM COLOR
□=WHITE
B=BLACK

PACKING
R=REEL



SPECIFICATIONS

RATING: 0.3A 50V DC

FUNCTION: 1P2T

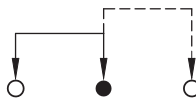
TIMING: NON-SHORTING

CONTACT RESISTANCE: 100 mΩ MAX.

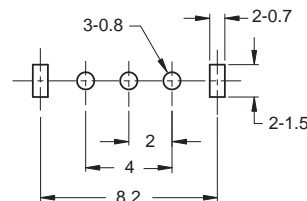
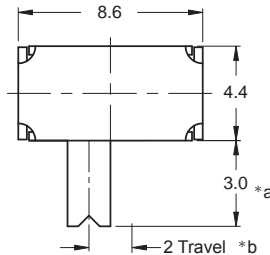
INSULATION RESISTANCE: 100 MΩ min.

OPERATION FORCE: 250gf±100gf

PRACTICAL TEMPERATURE RANEG: -16°C to +60°C

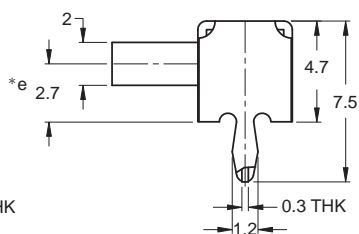
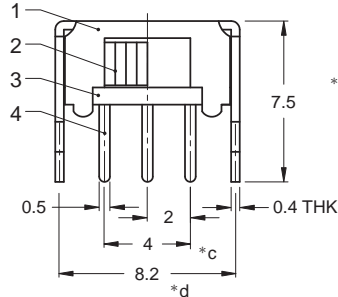


SCHEMATIC
(NON-SHORTING)

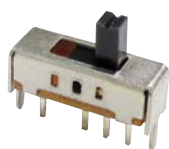


P.C.B LAYOUT
BOTTOM VIEW

6	Spring plate	SUS	1	Ag plated
5	Contact clip	PBS strip	1	Ag plated
4	Terminal	Brass strip	3	Ag plated
3	Base	Phenolic resin	1	Natural
2	Knob	POM	1	Black
1	Frame	Steel strip	1	Ni plated
NO.	PARTS	MATERIALS	QTY	FINISH



Part No. Shown : SS1209AHP-V3-LLR-B



SPECIFICATIONS

RATING: 0.3A 50V DC

FUNCTION: 1P3T

TIMING: SHORTING

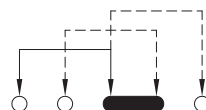
CONTACT RESISTANCE: 100 mΩ MAX.

INSULATION RESISTANCE: 100 MΩ min.

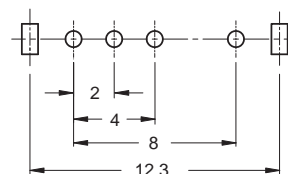
OPERATION FORCE: 250gf±100gf

PRACTICAL TEMPERATURE RANEG: -16°C to +60°C

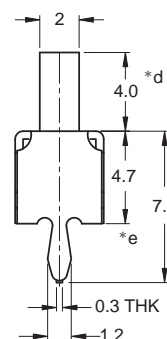
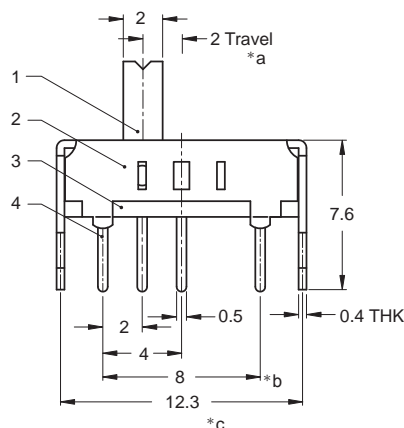
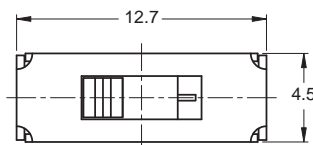
6	Spring plate	SUS	1	Natural
5	Contact clip	PBS strip	1	Ag plated
4	Terminal	Brass strip	4	Ag plated
3	Base	Phenolic resin	1	Natural
2	Frame	Steel strip	1	Ni plated
1	Knob	POM	1	Black
NO.	PARTS	MATERIALS	Q'TY	FINISH



SCHMATIC
(SHORTING)



P.C.B LAYOUT
BOTTOM VIEW



Part No. Shown : SS1305VHP-V4-LLR-B



SPECIFICATIONS

RATING: 0.3A 50V DC

FUNCTION: 2P3T

TIMING: SHORTING

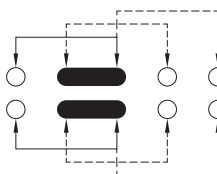
CONTACT RESISTANCE: 100 mΩ MAX.

INSULATION RESISTANCE: 100 MΩ min.

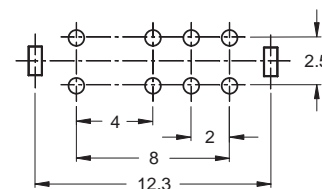
OPERATION FORCE: 300gf±100gf

PRACTICAL TEMPERATURE RANEG: -16°C to +60°C

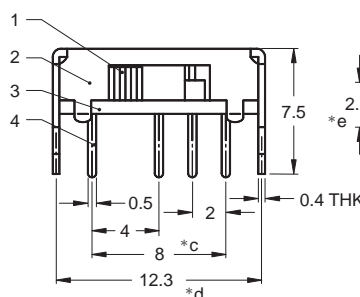
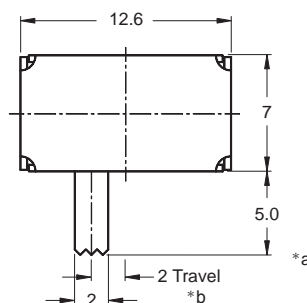
6	Spring plate	SUS	1	Natural
5	Contact clip	PBS strip	2	Ag plated
4	Terminal	Brass strip	8	Ag plated
3	Base	Phenolic resin	1	Natural
2	Frame	Steel strip	1	Ni plated
1	Knob	POM	1	Black
NO.	PARTS	MATERIALS	Q'TY	FINISH



SCHMATIC
(SHORTING)



P.C.B LAYOUT
BOTTOM VIEW



Part No. Shown : SS2303AHP-G5-LLR-B