



RoHS
Compliant
2011/65/EU



IP-67

Specifications:

Electrical:

Rating: DC 12V 50mA

Contact Resistance: 100mΩ Max

Insulation Resistance: 100mΩ Min

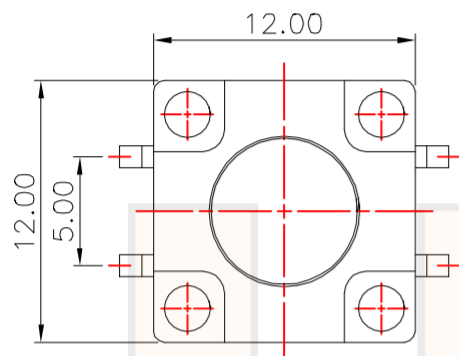
Withstand Voltage: AC250V 1minute

Mechanical:

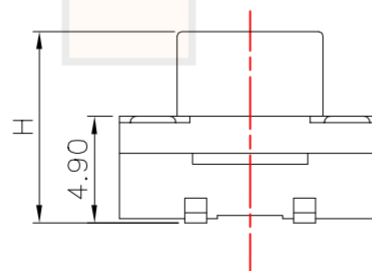
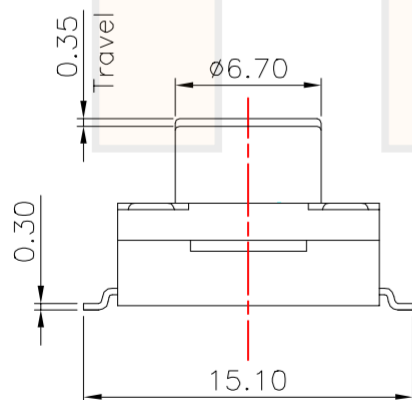
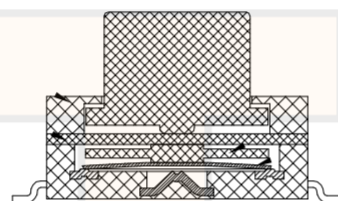
Operating Stroke: 0.35±0.1mm

Operating Force: See chart

Operating Life: 100,000 cycles

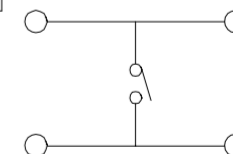


PCB Layout(Pattern side)



NO.1			
PART NO	H	PART NO	H
E	6	Q	12
F	6.5	R	12.5
G	7	S	13
H	7.5	T	13.5
I	8	U	14
J	8.5	V	15
K	9	W	16
L	9.5	X	17
M	10	Y	18
N	10.5	Z	19
O	11	1	15.5
P	11.5	2	16.5

NO.2	
PART NO	vigor
4	250±30
5	350±50



Circuit Diagram

GENERAL TOLERANCES		
ANGLES	ANG.	±5°
LINEAR	X.	±0.30
	X.X	±0.25
	X.XX	±0.20
SCALE	1:1	UNIT:mm
SIZE:A4	SHEET:1/1	

DRAW:	Jebnn 2015/09/11
CHKD:	Lucky 2015/09/11
APPROVED:	Allen 2015/09/12
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TITLE:
TACT SWITCH

PART NO.: TS1841SPxx
DWG NO.: HTS1841SP

REV	ECN NO.	DATE	DESCRIPTION	CHANGE	DATE
A			NEW		

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