



RoHS
Compliant
2011/65/EU

Specifications:

Electrical:

Rating: DC 12V 50mA

Contact Resistance: 100mΩ Max

Insulation Resistance: 100mΩ Min

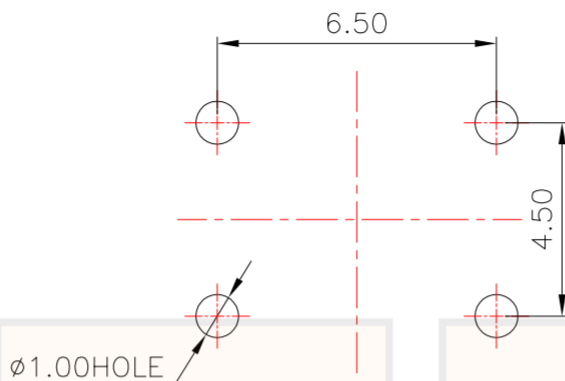
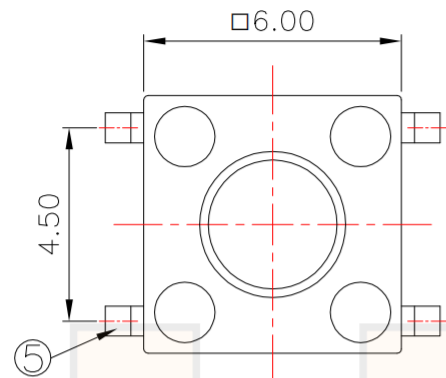
Withstand Voltage: AC250V 1minute

Mechanical:

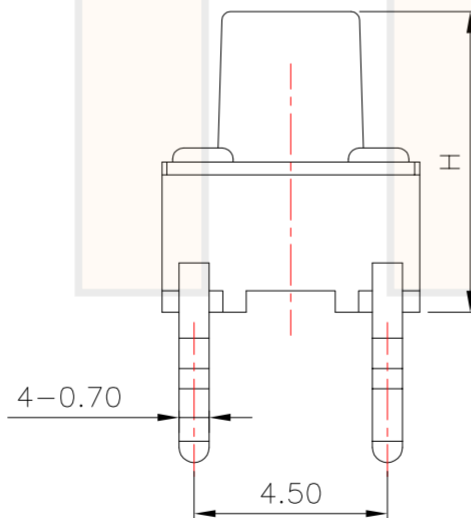
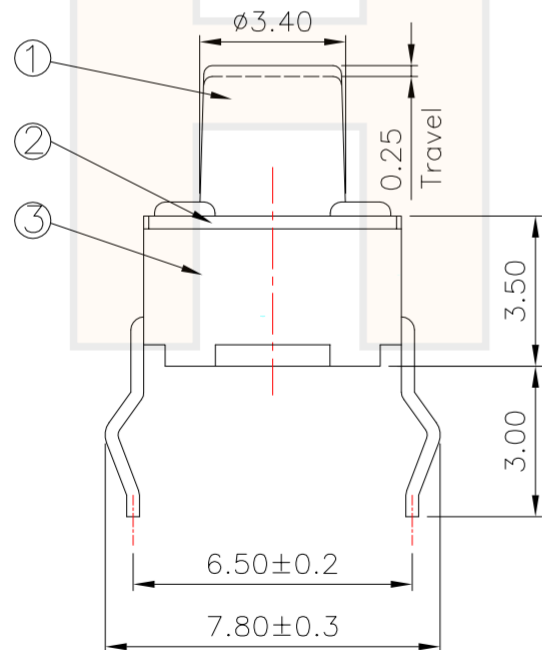
Operating Stroke: 0.25±0.1mm

Operating Force: See chart

Operating Life: 100,000 cycles

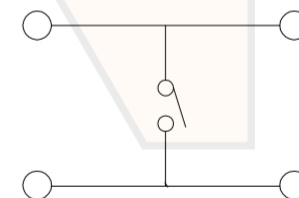


PCB Layout(Pattern side)



NO.1	
PART NO	H
A	4.3
B	4.5
C	5
D	5.5
E	6
F	6.5
G	7
H	7.5
I	8
J	8.5
K	9
L	9.5
M	10
N	10.5

NO.2	
PART NO	vigor
1	90±30
2	130±30
3	180±30
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 2013/05/10
CHKD:
Lucky 2013/05/10
APPROVED:
Allen 2013/05/11
www.htnn.com.tw

HTNN

TITLE:
TACT SWITCH

PART NO.: TS1102DPxx
DWG NO.: HTS1102DP