



RoHS
Compliant
2011/65/EU



IP-67

Specifications:

Electrical:

Rating: DC 12V 50mA

Contact Resistance: 100mΩ Max

Insulation Resistance: 100mΩ Min

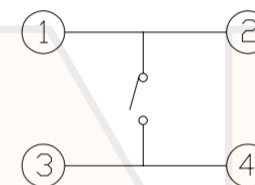
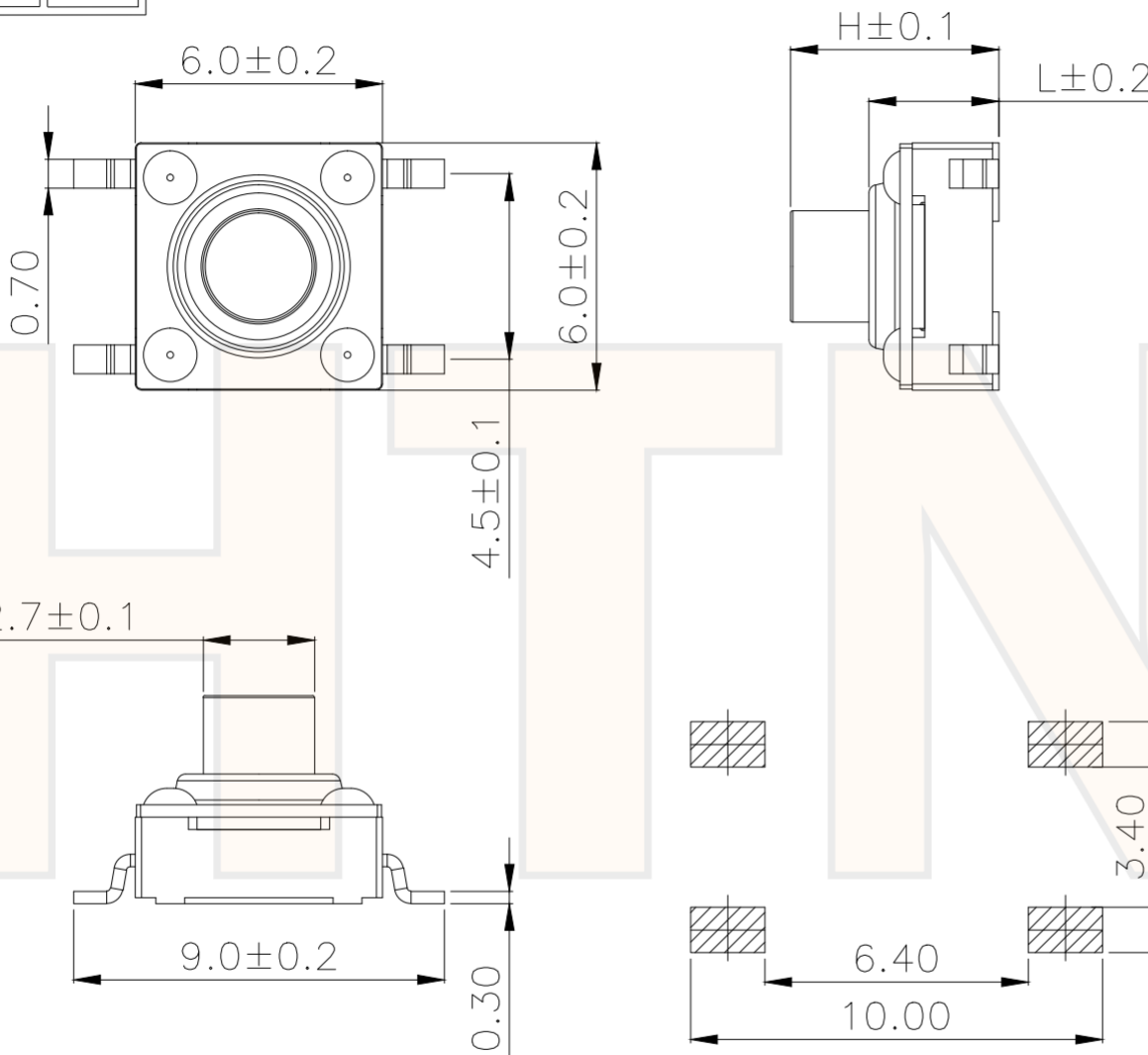
Withstand Voltage: AC250V 1minute

Mechanical:

Operating Stroke: 0.30±0.1mm

Operating Force: 250±50gf

Operating Life: 100,000 cycles



Circuit Diagram

NO.1			
PART NO	H	L	Keystoke
B	3.3	2.8	Black
A	4.3	3.15	Red
C	5.0		
G	7.0		
H	4.5		

PCB Layout(Pattern side)

						GENERAL TOLERANCES			DRAW:		HTNN	
						ANGLES	ANG.	± 5°	Jebnn	2022/01/14		
						LINEAR	X.	± 0.30	CHKD:	Lucky		2022/01/14
							X.X	± 0.25				
A	_____	_____	NEW	_____	_____		X.XX	± 0.20	APPROVED:			
REV	ECN NO.	DATE	DESCRIPIION	CHANGE	DATE	SCALE	1:1	UNIT:mm	Allen	2022/01/15	TITLE:	
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO HTNN TECHNOLOGY CO.,LTD, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							SIZE:A4	SHEET:1/1	www.htnn.com.tw		TACT SWITCH	
											PART NO.: TS1110SPx	
											DWG NO.: HTS1110SP	