



RoHS
Compliant
2011/65/EU

Specifications:

Electrical:

Rating: DC 12V 50mA

Contact Resistance: 50mΩ Max

Insulation Resistance: 100mΩ Min

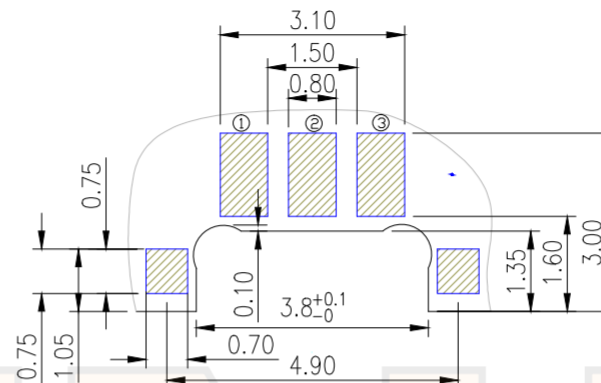
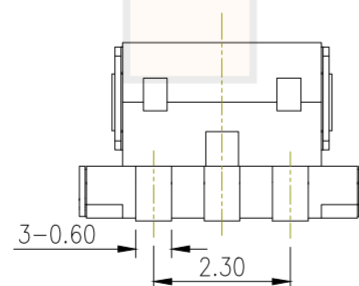
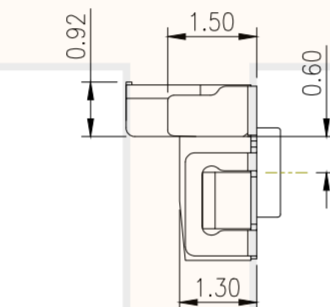
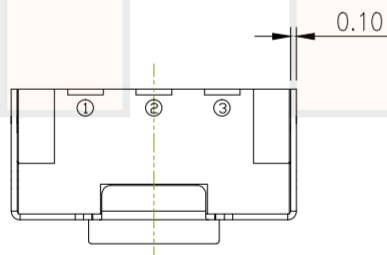
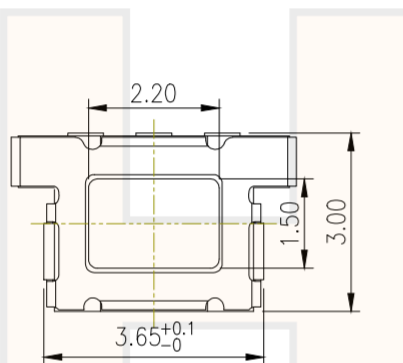
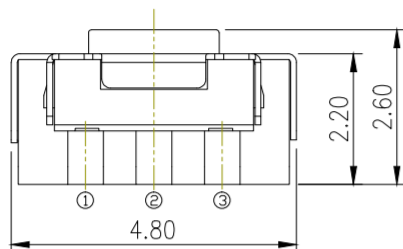
Withstand Voltage: AC250V 1minute

Mechanical:

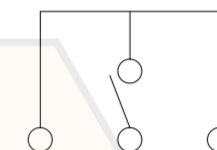
Operating Stroke: 0.20±0.1mm

Operating Force: See chart

Operating Life: 100,000 cycles



PCB Layout (Pattern Side)



Circuit diagram

NO.1		
PART NO	vigor	
1	90±30	
2	130±30	
3	180±30	
4	250±30	
5	350±50	

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 2020/06/18
CHKD:	Lucky 2020/06/18
APPROVED:	Allen 2020/06/19
www.htnn.com.tw	

HTNN

TITLE:
TACT SWITCH

PART NO.: TS1847FTx

DWG NO.: HTS1847FT

REV	ECN NO.	DATE	DESCRIPTION	CHANGE	DATE
A			NEW		

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