



RoHS
Compliant
2011/65/EU

Specifications:

Electrical:

Rating: DC 12V 50mA

Contact Resistance: 100mΩ Max

Insulation Resistance: 100mΩ Min

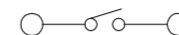
Withstand Voltage: AC250V 1minute

Mechanical:

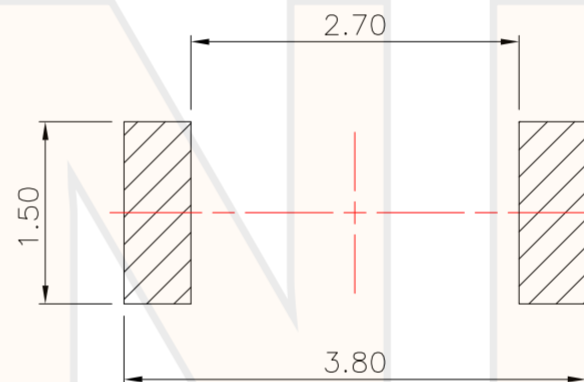
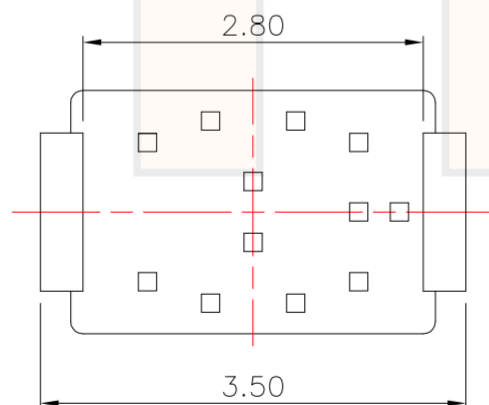
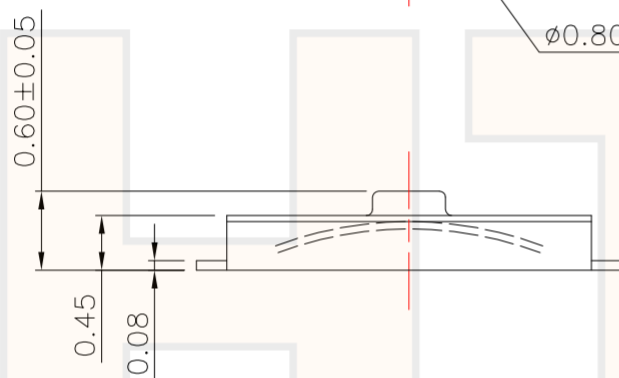
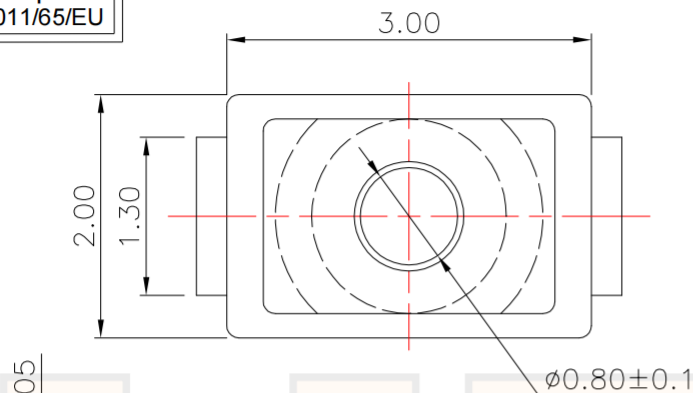
Operating Stroke: 0.15±0.05mm

Operating Force: 180±40gf

Operating Life: 100,000 cycles



Circuit Diagram



PCB Layout (Pattern Side)

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 2014/12/16
CHKD:	Lucky 2014/12/16
APPROVED:	Allen 2014/12/17
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HTNN

TITLE:
TACT SWITCH

PART NO.: TS1827SQ

DWG NO.: HTS1827SQ

REV	ECN NO.	DATE	DESCRIPTION	CHANGE	DATE
A			NEW		

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