



RoHS
Compliant
2011/65/EU

Specifications:

Electrical:

Rating: DC 12V 50mA

Contact Resistance: 100mΩ Max

Insulation Resistance: 100mΩ Min

Withstand Voltage: AC250V 1minute

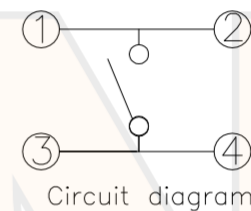
Mechanical:

Operating Stroke: 0.15±0.05mm

Operating Force: 180±40gf

Operating Life: 100,000 cycles

PCB Layout(Pattern Side)



Circuit diagram

NO.1	
PART NO	H
A	2.5
B	2.8
C	3.5
D	4.0

NO.2	
PART NO	VIGOR
1	90±30
3	180±30
4	250±30

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 2019/05/21
CHKD:	Lucky 2019/05/21
APPROVED:	Allen 2019/05/22
	www.htnn.com.tw

HTNN

TITLE:
TACT SWITCH

PART NO.: TS1808SN

DWG NO.: HTS1808SN

REV	ECN NO.	DATE	DESCRIPTION	CHANGE	DATE
A			NEW		

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO HTNN TECHNOLOGY CO.,LTD, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION