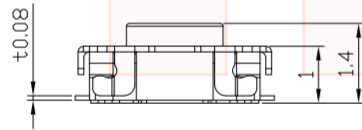
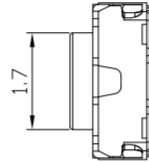
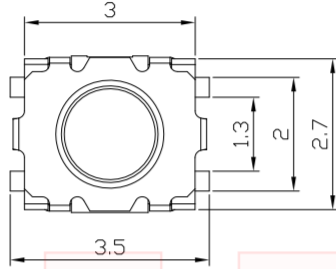




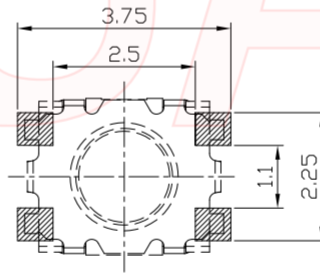
RoHS  
Compliant  
2011/65/EU

## DIMENSIONS

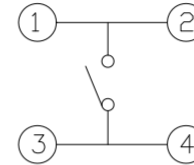


## P.C.B MOUNTING PATTERN DIMENSION

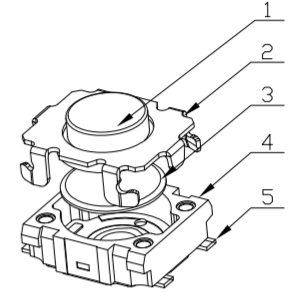
The following soldering patterns are recommended for reflow soldering



## CIRCUIT DIAGRAM



## PRODUCT IMAGE



## ELECTRO-MECHANICAL CHARACTERISTICS

Refer to additional specifications

Rating	DC 12V 50mA	
Contact Resistance	100mΩ Max.	
Travel	0.15 ± 0.1mm	
Operating Force	160±50gf	250±50gf
Operating Life(cycles)	100,000	

5	Knob	LCP	1	
4	Cover	Stainless Steel	1	
3	Contact	Stainless Steel	2	Ag Clad
2	Case	LCP	1	
1	Terminal	Phosphor Bronze	1	Ag Plating
NO.	PARTS	MATERIAL	Q'TY	FINISHING

REV	REVISION RECORD	DATE		TOLERANCES		DR	KEN
A0	NEW		SCALE: 1:1	LINEAR	ANGLES	CHKD	FRDS
			UNITS:mm	.X ±0.20	X. ±2°	APPD	ANGEL
			SIZE:A4	.XX ±0.10		WEB	WWW.HUATN.COM
			SHEET: 1/1	.XXX ±0.03			

PART NO.:

TS-1849SN

TITLE:

TACT SWITCH

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