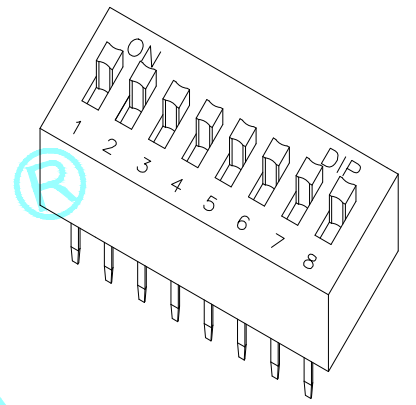
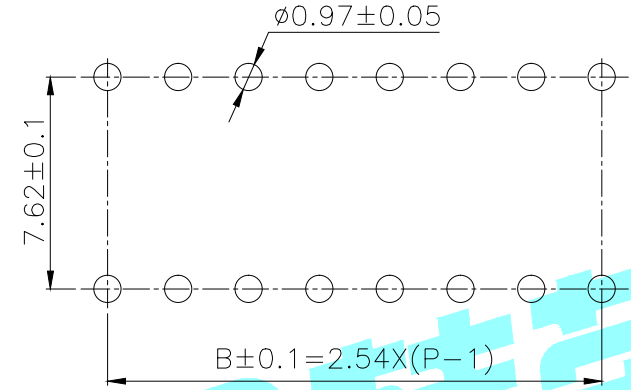
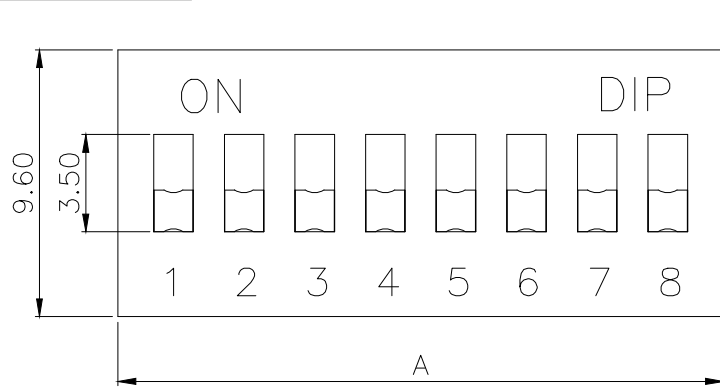
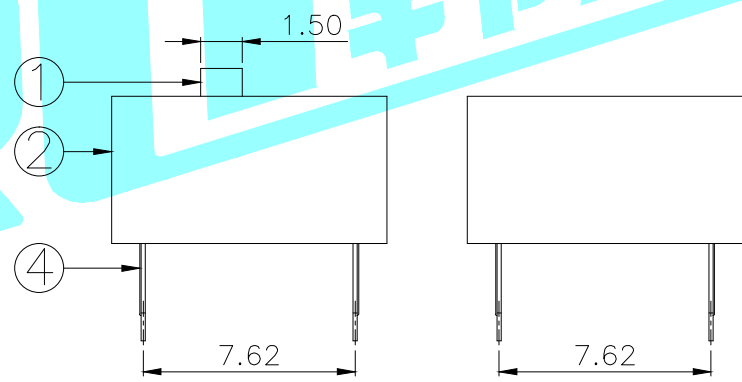
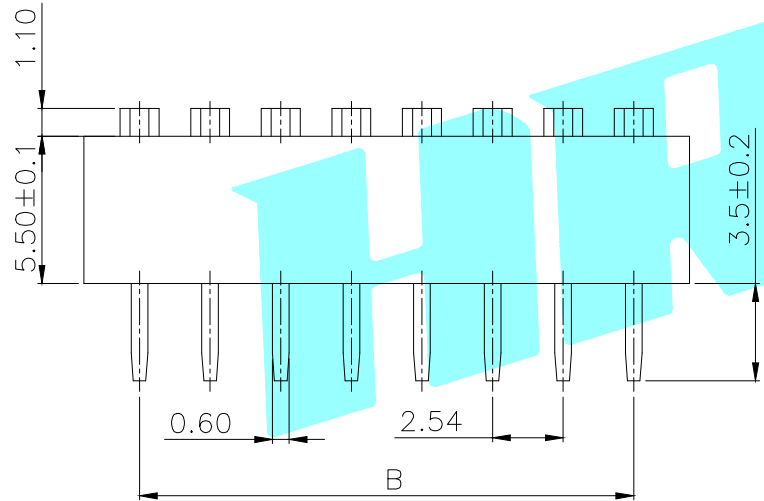


# ROHS

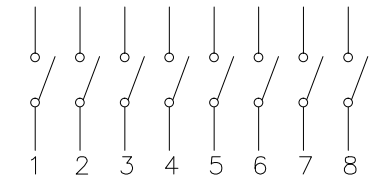


PCB Layout (Pattern Side)



凸柄(P)

短柄(S)



Circuit Diagram

- NOTE:
- 1.Rating: 24V 25mA DC
  - 2.Insulation Resistance:  $\geq 100 \text{ M}\Omega$
  - 3.Withstand voltage: AC 500V 1Minute
  - 4.Operating Force Range: 1000gf Max
  - 5.Electrical Life: 2,000 Cycles
  - 6.Operating Temperature range  $-20^{\circ}\sim+70^{\circ}\text{C}$
  - 7.Ambient Humidity used:  $\leq 85\%RH$

Position(位数)	2P	3P	4P	5P	6P	7P	8P	9P	10P	12P	
DIM.A(长度)	6.64	9.18	11.72	14.26	16.80	19.34	21.88	24.42	26.96	32.04	
DIM.B(长度)	2.54	5.08	7.62	10.16	12.70	15.24	17.78	20.32	22.86	27.94	
PART NO.	凸柄(P)	DS-02RP	DS-03RP	DS-04RP	DS-05RP	DS-06RP	DS-07RP	DS-08RP	DS-09RP	DS-10RP	DS-12RP
盖子/红色(R)	短柄(S)	DS-02RS	DS-03RS	DS-04RS	DS-05RS	DS-06RS	DS-07RS	DS-08RS	DS-09RS	DS-10RS	DS-12RS
PART NO.	凸柄(P)	DS-02BP	DS-03BP	DS-04BP	DS-05BP	DS-06BP	DS-07BP	DS-08BP	DS-09BP	DS-10BP	DS-12BP
盖子/蓝色(B)	短柄(S)	DS-02BS	DS-03BS	DS-04BS	DS-05BS	DS-06BS	DS-07BS	DS-08BS	DS-09BS	DS-10BS	DS-12BS

⑤	Gum Water	—		Epikote	Black	—
④	Terminal	—		Phosphor bronze	Au Plating	—
③	Base	—	1	PBT	Black	—
②	Cover	—	1	PBT	Red/Blue	—
①	Keystoke	—	1	PBT	White	—
ITEM	PART NAME	TER'NO.	QTY.	MATERIAL	FINISHING	REMARK

APPROVALS		DATE		 <b>ELECTRONICS CO.,LTD</b>				
DRAWN	LIUCAN	2021.3.19					TITLE:	MULTIFUNCTIONAL SWITCHES
CHECKED				PART NO.	DS-□□□□			
APPROVALS				TOLERANCES ARE				
				30~以上	±0.30	ANGLE UNIT: mm SCALE: 1:1 PROJ:		
				10~30	±0.20			
				5~10	±0.15			
				~ 5	±0.10			
ECN NO.	REV.	DATE.	DESCRIPTION.	CHANGE.	CHECK.	APPRO.	DRAWING NO.	SHEET 1 OF 1

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