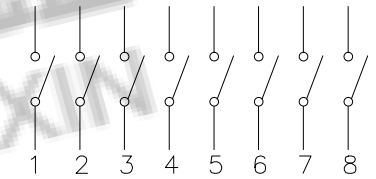
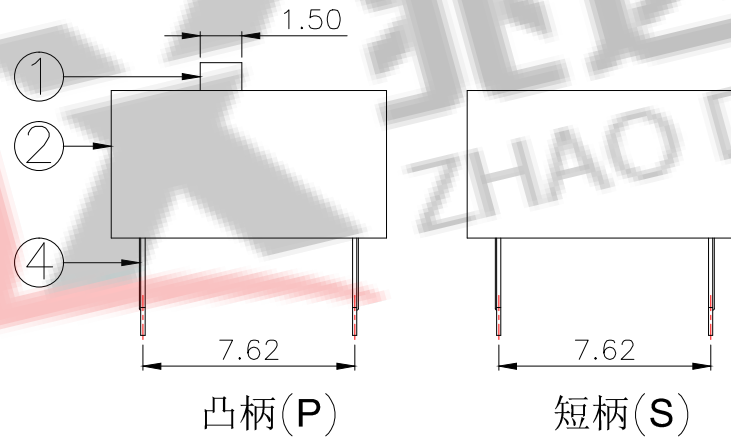
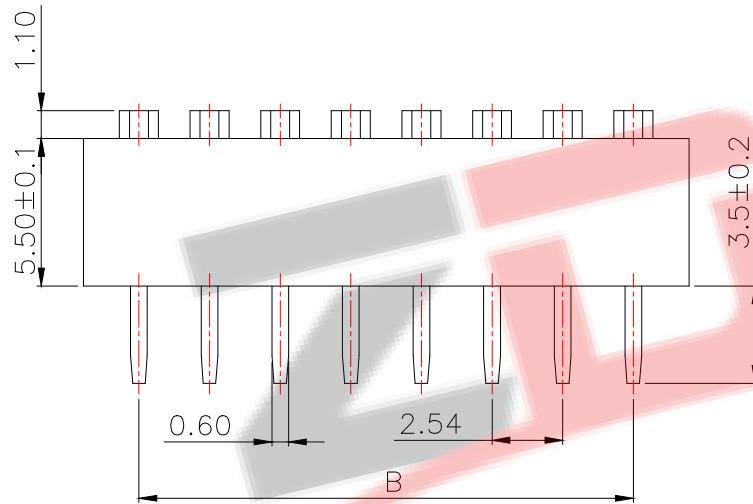


PCB Layout (Pattern Side)



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: $\leq 85\% \text{RH}$

Position(位数)	1P	2P	3P	4P	5P	6P	7P	8P	9P	10P	12P	
DIM.A(长度)	3.54	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. 盖子/红色(R)	凸柄(P)	DS-01RP	DS-02RP	DS-03RP	DS-04RP	DS-05RP	DS-06RP	DS-07RP	DS-08RP	DS-09RP	DS-10RP	DS-12RP
	短柄(S)	DS-01RS	DS-02RS	DS-03RS	DS-04RS	DS-05RS	DS-06RS	DS-07RS	DS-08RS	DS-09RS	DS-10RS	DS-12RS
PART NO. 盖子/蓝色(B)	凸柄(P)	DS-01BP	DS-02BP	DS-03BP	DS-04BP	DS-05BP	DS-06BP	DS-07BP	DS-08BP	DS-09BP	DS-10BP	DS-12BP
	短柄(S)	DS-01BS	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	—	—	PBT	White	—
ITEM	PART NAME	TER'NO.	QTY.	MATERIAL	FINISHING	REMARK

APPROVALS			DATE		ZDX 深圳市兆达鑫科技有限公司 Shenzhen Zhao Xin Technology Co., Ltd.	
DRAWN	刘志强	2015.08.18	TITLE:	DIP SWITCH		
CHECKED	李文毅	2015.08.18	PART NO.	2.54平拨DIP		
APPROVALS	张少辉	2015.08.18	UNIT: mm	SCALE: 1:1	PROJ:	
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				
±2'	DRAWING NO.	SHEET 1 OF 1				

ECN NO.	REV.	DATE.	DESCRIPTION.	CHANGE.	CHECK.	APPRO.
—	A	—	NEW	—	—	—