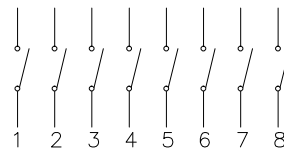
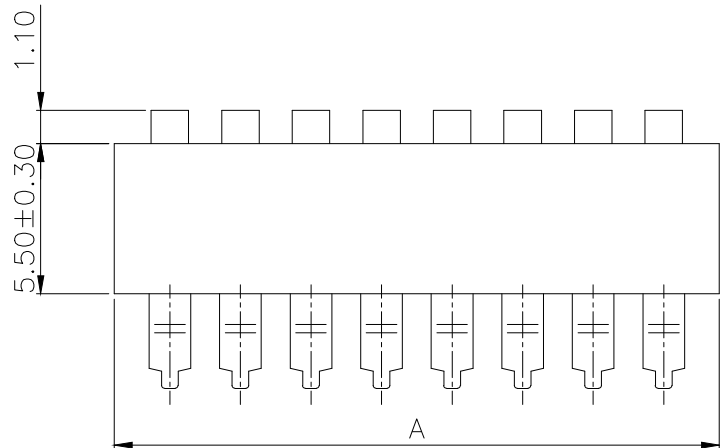


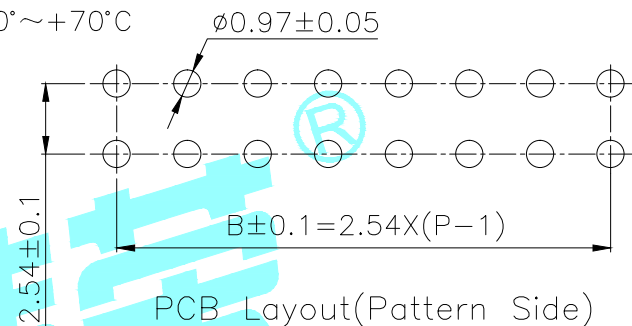
ROHS

NOTE:

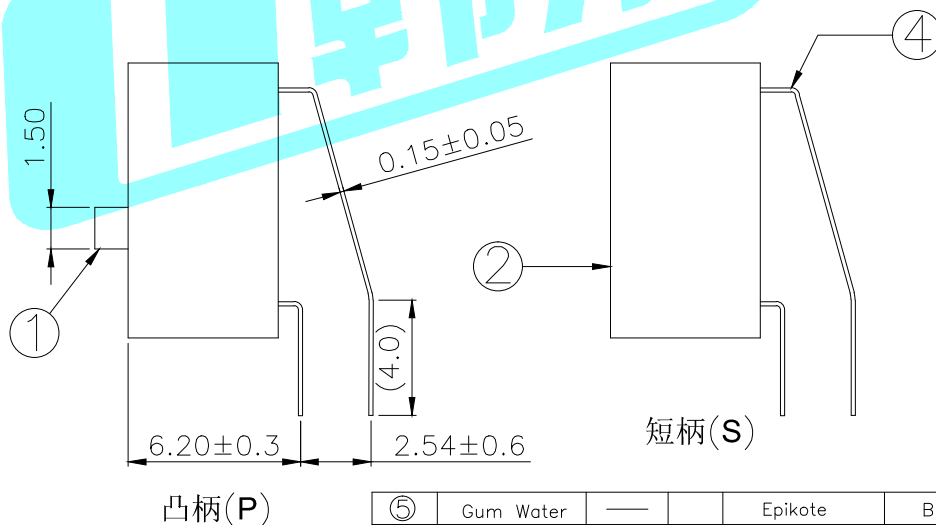
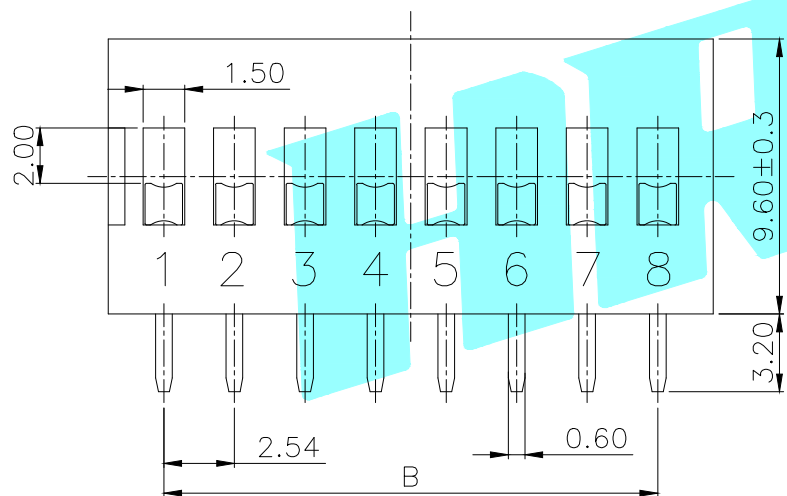
- 1.Rating: 24V 25mA DC
- 2.Insulation Resistance: $\geq 100 \text{ M}\Omega$
- 3.Withstand voltage: AC 500V 1Minute
- 4.Operating Force Range: 1000gf Max
- 5.Electrical Life: 2,000 Cycles
- 6.Operating Temperature range $-20^{\circ}\sim+70^{\circ}\text{C}$
- 7.Ambient Humidity used: $\leq 85\%RH$



Circuit Diagram



PCB Layout(Pattern Side)



凸柄(P)

短柄(S)

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)	DA-02RP	DA-03RP	DA-04RP	DA-05RP	DA-06RP	DA-07RP	DA-08RP	DA-09RP	DA-10RP	DA-12RP
盖子/红色(R)	DA-02RS	DA-03RS	DA-04RS	DA-05RS	DA-06RS	DA-07RS	DA-08RS	DA-09RS	DA-10RS	DA-12RS
PART NO. 短柄(S)	DA-02BP	DA-03BP	DA-04BP	DA-05BP	DA-06BP	DA-07BP	DA-08BP	DA-09BP	DA-10BP	DA-12BP
盖子/蓝色(B)	DA-02BS	DA-03BS	DA-04BS	DA-05BS	DA-06BS	DA-07BS	DA-08BS	DA-09BS	DA-10BS	DA-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		HRO 韓榮® ELECTRONICS CO.,LTD		
DRAWN	LIUCAN	2021.3.19		TITLE:	MULTIFUNCTIONAL SWITCHES	
CHECKED				PART NO.	DA-□□□□	
APPROVALS				TOLERANCES ARE	ANGLE	UNIT: mm
		30~以上	±0.30	±2'	SCALE: 1:1	PROJ:
		10~30	±0.20			
		5~10	±0.15			
		~ 5	±0.10	DRAWING NO.		SHEET 1 OF 1

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