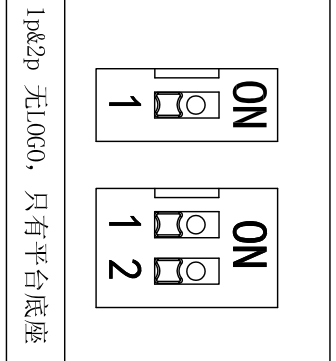
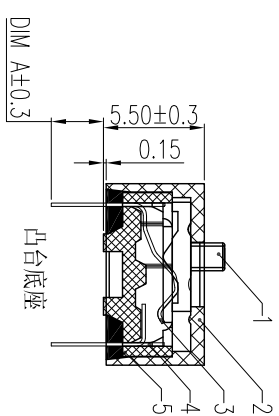
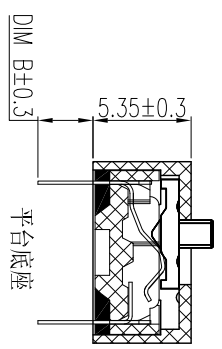
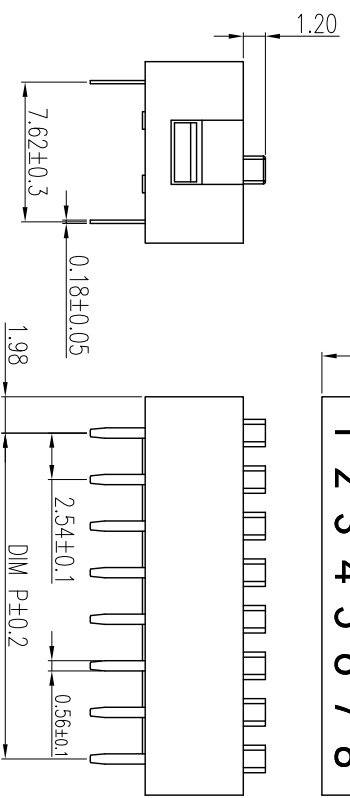
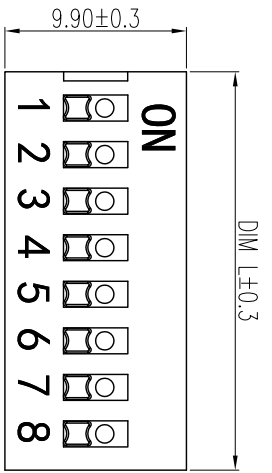


REV	ECN	CONTENT	CHECK	DATE
V0.0		初版发行	YZG	2016.09.15
V1.0		整理图纸	LJ	2019.09.21
V2.0		整理图纸	WL	2020.06.03



DIM A/B	长针	短针
凸台底座	3.65	2.85
平台底座	3.80	3.00



- 技术要求:
- 额定电流: 25mA, 24VDC (开与关切换时) 100mA, 50VDC (开与关不切换时)
 - 接触阻抗: $\leq 50m\Omega$ (初始), $\leq 100m\Omega$ (寿命测试后)
 - 绝缘电阻: $\geq 100M\Omega/500VDC$
 - 耐电压: 500VAC/1minute
 - 拨动力: 1000g max
 - 拨动行程: 2.0mm
 - 机械寿命: ≥ 2000 cycles
 - 使用温度: $-40^{\circ}C \sim +85^{\circ}C$
 - 存储温度: $-40^{\circ}C \sim +85^{\circ}C$
 - 符合RoHS要求

焊接说明:
 手工焊接: 30W电烙铁, 320±5°C, 3S max
 波峰焊接: 250±10°C, 5S max
 焊接前保持开关在“OFF”状态

订购方式
 KF1001-XXP-XX X X-XXX-XXX

产品型号: P 数 触点: R0: 红绝, R3: 绿绝, B0: 蓝绝, K0: 黑绝

零件名称: X: 凸台底座, F: 平台底座, L: 长脚, S: 短脚

SCHEMATIC
 (1,2,3,4,...,11,12POS AVAIL)

General tolerance in mm

over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over
±0.15	±0.2	±0.25	±0.3	±0.5	±0.8	±0.2	±0.5	±1.0	±1°	±30'	±20'	0.5	0.2	0.3	0.5	0.5	0.5

radii and chamfers

over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over
0	3	6	30	120	400	0.5	3	6	10	50	100	100	150	150	150	150	150

shorter angle side

over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over
±0.15	±0.2	±0.25	±0.3	±0.5	±0.8	±0.2	±0.5	±1.0	±1°	±30'	±20'	0.5	0.2	0.3	0.5	0.5	0.5

POLES	DIM P	DIM L	底座	工程塑料	UI94V-0
1	/	3.96	PIN2	/	镀金
2	2.54	6.50	PIN1	/	铜合金
3	5.08	9.04	外壳	/	工程塑料
4	7.62	11.58	拨柄	/	工程塑料
5	10.16	14.12	零件名称	零件编码	数量
6	12.70	16.66	APP.	DATE	2020.6.3
7	15.24	19.20	CHK.	DATE	2020.6.3
8	17.78	21.74	DWG.	DATE	2020.6.3
9	20.32	24.28	UN S	DATE	2020.6.3
10	22.86	26.82	NAME	KF1001-XXP-XXXX-ON-XXX	
11	25.40	29.36	DWGNO.	W20004281	
12	27.94	31.90	SHEET	1/1	PROJECTION-METHOD



凯峰电子有限公司
 KAIFENG ELECTRONICS CO., LTD