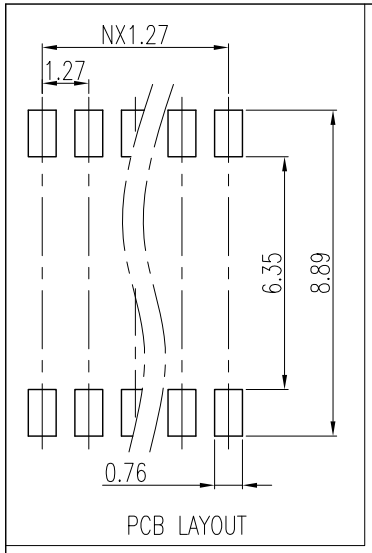
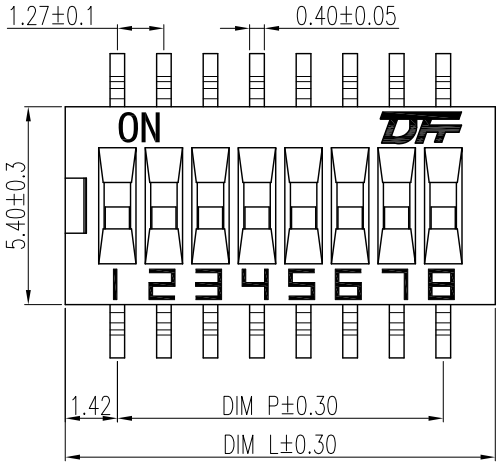
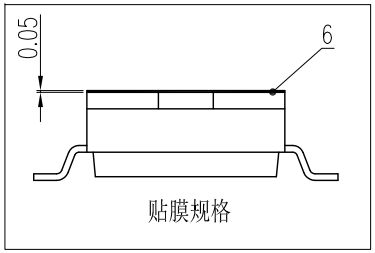
REV	ECN	CONTENT	CHECK	DATE
V0.0		初版发行	LJ	2018.08.27

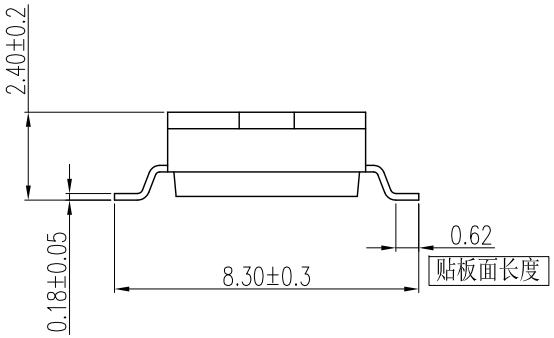


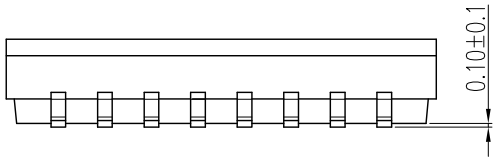


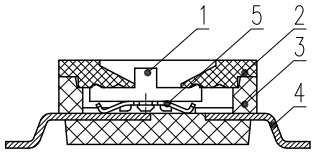


技术要求：

1. 额定电流：
   25mA, 24VDC （开与关切换时）
   100mA, 50VDC(开与关不切换时)
2. 接触阻抗：
   ≤50mΩ(初始), ≤100mΩ(寿命测试后)
3. 绝缘电阻:≥100MΩ/500 VDC
4. 耐电压:300VAC/1minute
5. 拨动力:500g max
6. 拨动行程:0.6mm
7. 机械寿命:≥2000 cycles
8. 电气寿命:≥1000 cycles/25mA, 24VDC
9. 使用温度：-40℃～+85℃
10. 存储温度：-40℃～+85℃
11. 符合RoHS要求







焊接说明：
回流焊接：240℃(20S max),峰值温度260℃,
手工焊接：30W电烙铁，320±5℃，3S max
焊接前保持开关在“OFF”状态

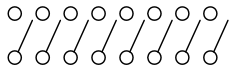
序号	零件名称	零件编码	数量	材质	备注
6	高温薄膜	\	1	POLYIMIDE	黄色,选配
5	弹片	\	P	铜合金	触点镀金
4	PIN针	\	2P	铜合金	镀金
3	底座	\	1	工程塑料	UL94V-0
2	盖板	\	1	工程塑料	UL94V-0
1	拨柄	\	P	工程塑料	UL94V-0

订购方式

KF1028 - XXP - XX -XXX-XXX

- KF1028：产品型号
- XXP：P数
- XX：00:无需贴膜，管装；TR：贴膜，载带包装
- XXX：客户要求

SCHEMATIC



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

POLE	Dim P	Dim L
2P	1.27	4.11
3P	2.54	5.38
4P	3.81	6.65
5P	5.08	7.92
6P	6.35	9.19
7P	7.62	10.46
8P	8.89	11.73
9P	10.16	13.00
10P	11.43	14.27
11P	12.70	15.54
12P	13.97	16.81

General tolerance in mm						radii and chamfers			shorter angle side			⏤	— //		
over 0 to 3	over 3 to 6	over 6 to 30	over 30 to 120	over 120 to 400	over 400 to 1000	over 0.5 to 3	over 3 to 6	over 6	up to 10	over 10 to 50	over 50 to 120	all	over 0 to 100	over 100 to 150	over 150
±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

APP.	LJ	DATE	2018.8.27	NAME	KF1028-XXP-XX-DFT-XXX		
CHK.	LJ	DATE	2018.8.27				
DWG.		DATE	2018.8.27	DWGNO.	W20000071		
UNITS	MM	SCALE	1/1	SHEET	1/1	PROJECTION-METHOD	

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CIXI KAIFENG ELECTRONICS CO.,LTD

Unikeyic Electronics

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KF1001-06P-R0-GL-DFT-01B