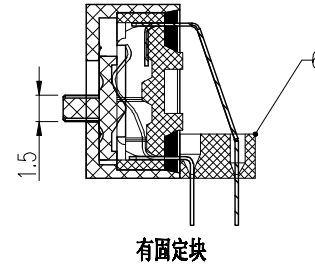
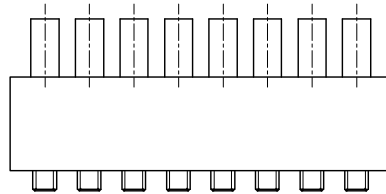
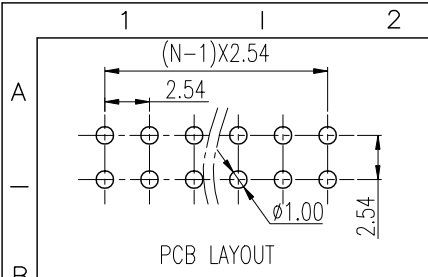
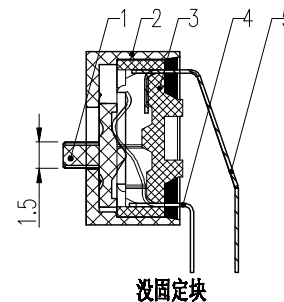
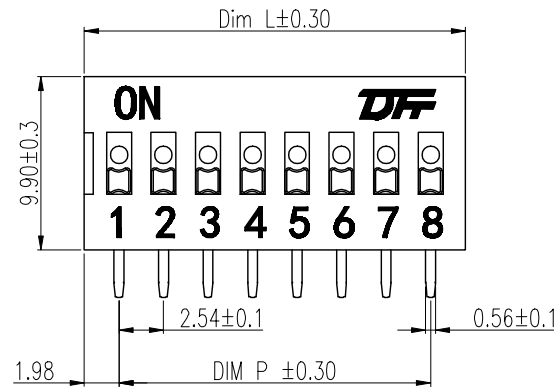
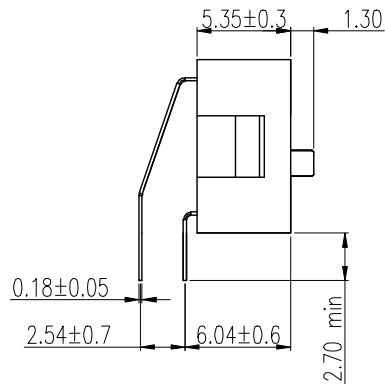


REV	ECN	CONTENT	CHECK	DATE
V0.0		初版发行	WL	2019.09.07
V0.0		整理图纸	WL	2020.06.03



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:
≤50mΩ (初始), ≤100mΩ (寿命测试后)
- 绝缘电阻: ≥100MΩ / 500 VDC
- 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℃ ~ +85℃
- 存储温度: -40℃ ~ +85℃
- 符合RoHS要求



焊接说明:

手工焊接: 30W电烙铁, 320±5℃, 3S max
波峰焊接: 260±5℃, 5S max
焊接前保持开关在“OFF”状态

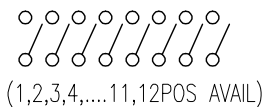
序号	零件名称	零件编码	数量	材质	备注
6	固定板	\	1	工程塑料	UL94V-0
5	B针	\	P	铜合金	镀金
4	A针	\	P	铜合金	镀金
3	底座	\	1	工程塑料	UL94V-0
2	外壳	\	1	工程塑料	UL94V-0
1	拨柄	\	P	工程塑料	UL94V-0

编码规则

KF1003 X-XXP-XX-XXX-XXX

产品型号 P数 颜色: R0:红色 客户要求
空位: 不接固定板 R3:浅红
C:固定板 B0:蓝色
K0:黑色

SCHEMATIC



Poles	Dim P	Dim L
1P	/	3.96
2P	2.54	6.50
3P	5.08	9.04
4P	7.62	11.58
5P	10.16	14.12
6P	12.70	16.66
7P	15.24	19.20
8P	17.78	21.74
9P	20.32	24.28
10P	22.86	26.82
11P	25.40	29.36
12P	27.94	31.90

APP.	DATE	NAME	KF1003X-XXP-XX-DFT-XXX		
CHK.	DATE	DWGNO.	W20000031		
DWG.	DATE	SHEET	1/1	PROJECTION-METHOD	☉ ☒
UNITS	MM	SCALE	1:1		

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

DF 慈溪市凯峰电子有限公司
CIXI KAIFENG ELECTRONICS CO., LTD