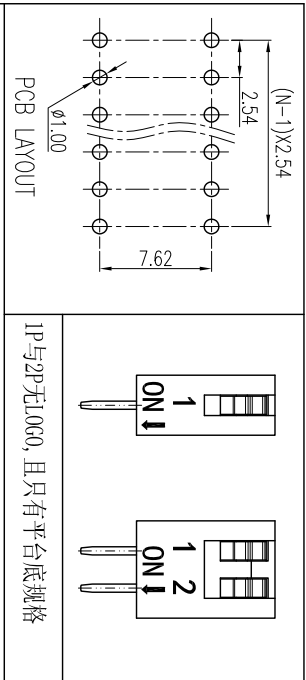
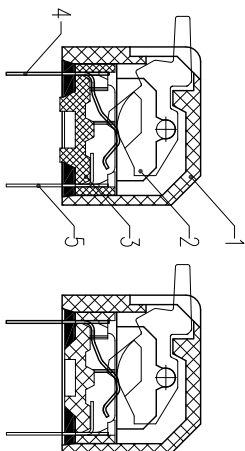
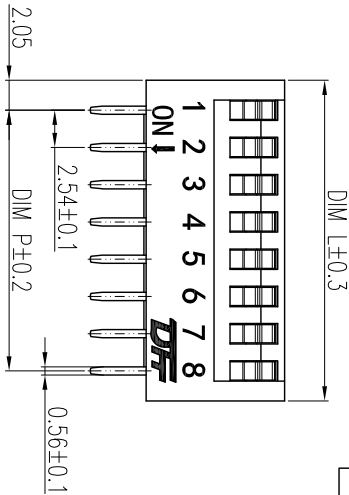
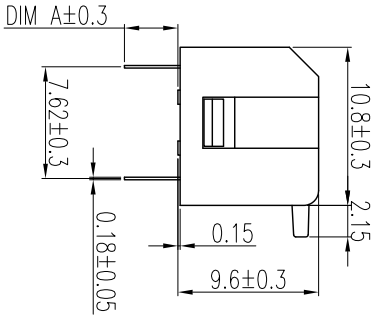
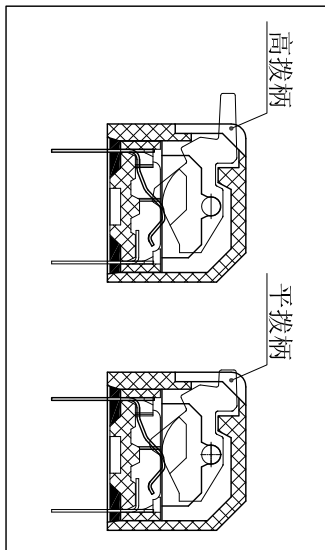
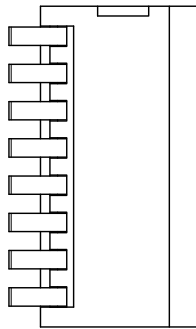


REV	ECN	CONTENT	CHECK	DATE
V0.0		初版发行	LJ	2019.01.13
V1.0		整理图纸	WL	2020.06.03



1P与2P无10G0, 且只有平台底座规格

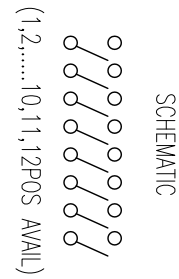
DIM A	长针
凸台底座	3.65
平台底座	3.80



- 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: $\geq 100M\Omega / 500 VDC$
 - 耐电压: 500VAC/1minute
 - 拨动力: 1000g max
 - 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, $320 \pm 5^{\circ}C$, 3S max
 波峰焊接: $250 \pm 10^{\circ}C$, 5S max
 焊接前保持开关在“OFF”状态

HOW TO ORDER
 KF1002-XXP-XX X X X-XXX-XXX
 产品型号 P 数 触点 R3: 磁石 F: 平台底 G: 凸台底 L: 平底座 G: 高底座 L: 矮脚 壳体形状



POLES	DIM P	DIM L
1	/	4.11
2	2.54	6.65
3	5.08	9.19
4	7.62	11.73
5	10.16	14.27
6	12.70	16.81
7	15.24	19.35
8	17.78	21.89
9	20.32	24.43
10	22.86	26.97
11	25.40	29.51
12	27.94	32.05

5	PIN2	/	P	铜合金	镀金
4	PIN1	/	P	铜合金	镀金
3	底座	/	1	工程塑料	UL94V-0
2	拔柄	/	P	工程塑料	UL94V-0
1	外壳	/	1	工程塑料	UL94V-0

零件名称 零件编码 数量 材质 备注

APP. DATE: 2020.6.3 NAME: KF1002-XXP-XXXLX-DFT-XXX
 CHK. DATE: 2020.6.3
 DWG. DATE: 2020.6.3 DWGNO.: W20000021

SHEET 1/1 PROJECTION-METHOD

General tolerance in mm

radii and chamfers

shorter angle side

≡ //

POLES DIM P DIM L

UN S

SHEET 1/1 PROJECTION-METHOD

over 0 to ±0.15	over 3 to ±0.2	over 6 to ±0.25	over 30 to ±0.3	over 120 to ±0.5	over 400 to ±0.8	over 0.5 to ±0.2	over 0.5 to ±0.5	over 3 to ±1.0	over 6 to ±1.0	over 10 to ±1°	over 10 to ±30'	over 50 to ±20'	over 0 to 0.5	over 100 to 0.3	over 150 to 0.5	over 12 to 0.5	over 27.94 to 32.05	over 24.43 to 32.05	over 26.97 to 29.51	over 29.51 to 32.05
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凯峰电子
 凯峰电子有限公司
 KAIFENG ELECTRONICS CO., LTD