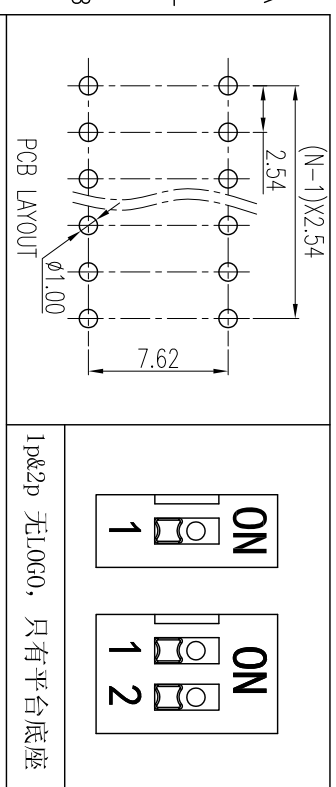
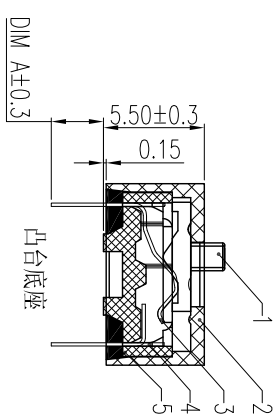
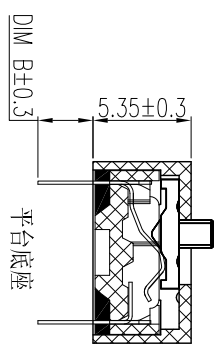
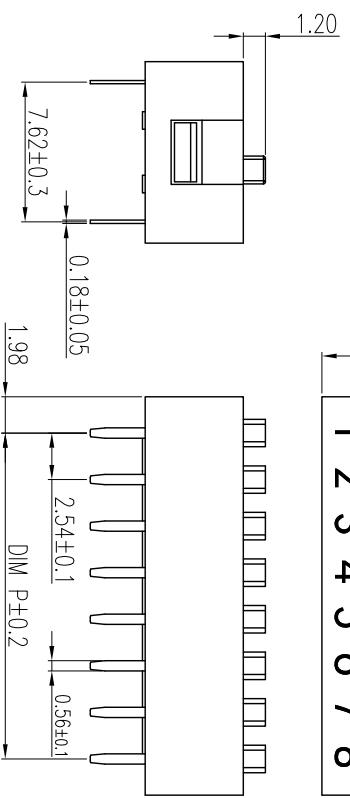
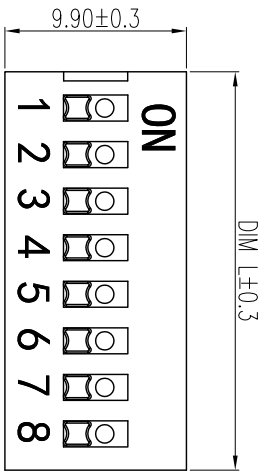


| REV | ECN | CONTENT | CHECK | DATE |
|------|-----|---------|-------|------------|
| V0.0 | | 初版发行 | YZG | 2016.09.15 |
| V1.0 | | 整理图纸 | LJ | 2019.09.21 |
| V2.0 | | 整理图纸 | WL | 2020.06.03 |

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

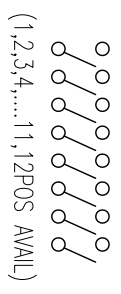
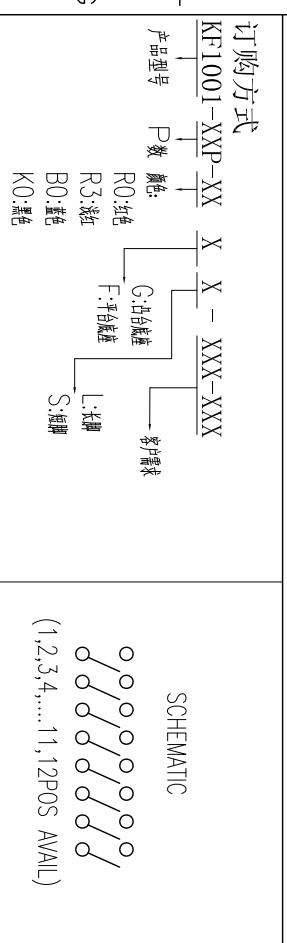


1p&2p 无10G0, 只有平台底座



- 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



General tolerance in mm

| | | | | | | | | | | | | |
|--------|--------|--------|---------|----------|----------|----------|-----------|--------------------|--------------------|------|------|-----|
| over 0 | over 3 | over 6 | over 30 | over 120 | over 400 | over 400 | over 1000 | radii and chamfers | shorter angle side | ≡ | — | // |
| ±0.15 | ±0.2 | ±0.25 | ±0.3 | ±0.5 | ±0.8 | ±0.2 | ±0.5 | ±1.0 | ±1° | ±30' | ±20' | 0.5 |

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

| 序号 | 零件名称 | 零件编号 | 数量 | 材质 | 备注 |
|----|------|------|----|------|---------|
| 1 | 底座 | / | 1 | 工程塑料 | UI94V-0 |
| 2 | PIN2 | / | P | 铜合金 | 镀金 |
| 3 | PIN1 | / | P | 铜合金 | 镀金 |
| 4 | 外壳 | / | 1 | 工程塑料 | UI94V-0 |
| 5 | 拨柄 | / | P | 工程塑料 | UI94V-0 |

订购方式: KF1001-XXP-XX X X-XXX-XXX

产品型号: P数, 触点, 零件名称, 零件编号, 数量

材料: R0:红绝, R3:绿绝, B0:蓝绝, K0:黑绝

平台底座: F:平台底座, L:引脚, S:引脚

凸台底座: G:凸台底座

SCHEMATIC

APP. DATE: 2020.6.3

CHK. DATE: 2020.6.3

DWG. DATE: 2020.6.3

UN. S. DATE: 2020.6.3

NAME: KF1001-XXP-XXXX-ON-XXX

W20004281

SHEET 1/1 PROJECTION-METHOD

凯峰电子有限公司 KAIFENG ELECTRONICS CO., LTD

