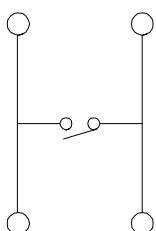


PCB Layout (Pattern side)



Circuit Diagram

| PART NO | H | Q | R | S | T | U | V | W | X | Y | Z |
|---------|------|------|------|------|------|----|----|----|----|----|----|
| E | 6 | 12 | 12.5 | 13 | 13.5 | 14 | 15 | 16 | 17 | 18 | 19 |
| F | 6.5 | 12.5 | 12.5 | 13 | 13.5 | 14 | 15 | 16 | 17 | 18 | 19 |
| G | 7 | 13 | 13 | 13 | 13.5 | 14 | 15 | 16 | 17 | 18 | 19 |
| H | 7.5 | 13.5 | 13.5 | 13.5 | 13.5 | 14 | 15 | 16 | 17 | 18 | 19 |
| I | 8 | 14 | 14 | 14 | 14 | 14 | 15 | 16 | 17 | 18 | 19 |
| J | 8.5 | 15 | 15 | 15 | 15 | 15 | 16 | 17 | 18 | 19 | 20 |
| K | 9 | 16 | 16 | 16 | 16 | 16 | 17 | 18 | 19 | 20 | 21 |
| L | 9.5 | 17 | 17 | 17 | 17 | 17 | 18 | 19 | 20 | 21 | 22 |
| M | 10 | 18 | 18 | 18 | 18 | 18 | 19 | 20 | 21 | 22 | 23 |
| N | 10.5 | 19 | 19 | 19 | 19 | 19 | 20 | 21 | 22 | 23 | 24 |
| O | 11 | 20 | 20 | 20 | 20 | 20 | 21 | 22 | 23 | 24 | 25 |
| P | 11.5 | 21 | 21 | 21 | 21 | 21 | 22 | 23 | 24 | 25 | 26 |

| PART NO | Material/Qty |
|---------|--------------|
| 4 | vigor 250±30 |
| 5 | 350±50 |

| PART NO | Material/Qty |
|---------|--------------|
| S | SUS/1PC |
| C | CS210/1PC |
| D | SUS/2PCS |
| F | CS210/2PCS |

| PART NO | NOTE |
|-----------|---------------|
| NO.4-NO.5 | |
| 01~99 | SERIAL NUMBER |

| ITEM | PART NAME | TER'NO. | QTY. | MATERIAL | FINISHING | REMARK |
|------|---------------------|---------|------|-------------|----------------|--------|
| ⑧ | Dust Cover | --- | 1 | Kapton Film | Yellow | --- |
| ⑦ | Gasket | --- | 1 | Nylon | Black | --- |
| ⑥ | Waterproof Silicone | --- | 1 | Silica gel | Black | --- |
| ⑤ | Terminal | --- | 4 | Brass(0.3t) | Plating silver | --- |
| ④ | Contact | --- | 1 | F.Ag/C5210 | White | --- |
| ③ | Base | --- | 1 | Nylon | Black | --- |
| ② | Cover | --- | 1 | Nylon | Black | --- |
| ① | Keystroke | --- | 1 | Nylon | Black | --- |

| APPROVALS | DATE |
|-----------------|-----------|
| DRAWN J.X.Zhong | 2013/6/13 |



TITLE: TACT SWITCHS

| ECN NO. | REV. | DATE. | DESCRIPTION. | CHANGE. | CHECK. | APPRO. |
|---------|------|-------|--------------|---------|--------|--------|
| --- | A | --- | NEW | --- | --- | --- |

| CHECKED | APPROVALS | TOLERANCES ARE | ANGLE | UNIT: | SCALE: | DRAWING NO. | SHEET |
|---------|-----------|---|----------------------------------|-------|--------|-------------|--------|
| --- | --- | 30°±0.1° 10°~30 ±0.20 5°~10 ±0.15 ~5 ±0.10 | ±0.30 ±0.20 ±0.15 ±0.10 | mm | 1:1 | --- | 1 OF 1 |