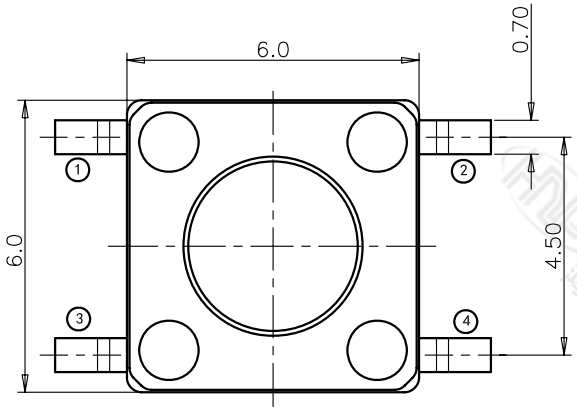
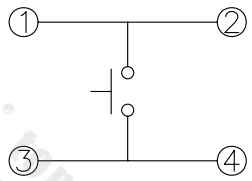
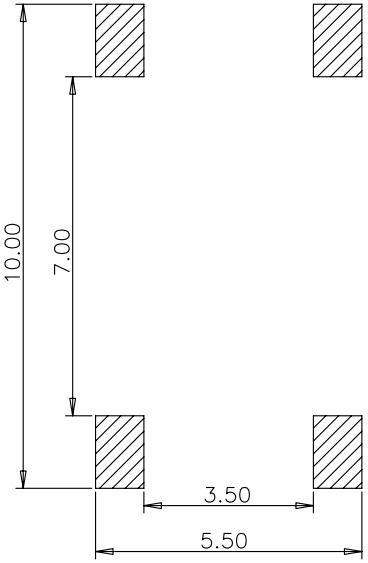
ACAD GENERATED DRAWING. DON'T CHANGE BY HAND.

| REV | ECN NO. | APPD |
|---|---|---|
| A | HC-15-0042 | PRIOJOM |



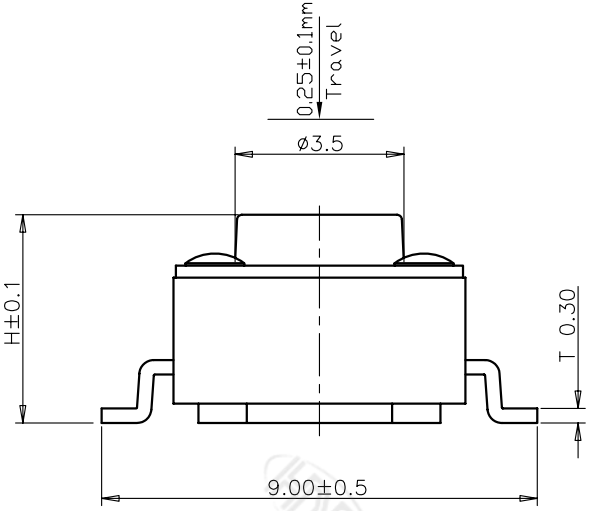

CIRCUIT DIAGRAM
回路图

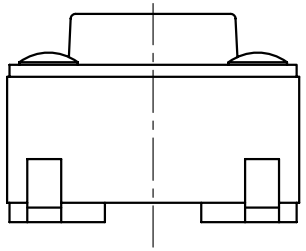



RECOMMENDED P.C.B. LAYOUT
安装尺寸图

## 规格 Specifications

| | | |
|---|---|---|
| 额定负荷 Rating | DC 12V/50mA | |
| 接触电阻Contact Resistance | 100mΩ max. | |
| 绝缘电阻Insulation resistance | DC100V 60S 100MΩ min. | |
| 抗电强度Dielectric strength | AC250V(50~60HZ) 60S min. | |
| 操作力Operation force | 160±50gf | 250±50gf |
| 寿命试验Operating Life | 100,000 cycles | |
| 行程Travels | 0.25±0.1mm | |



PRODUCT NO.:1TS005F***-****-**** - CT

- 轻触开关
- 系列
- 外形:
- 按钮颜色:
- 底座颜色:
- 盖板颜色:
  - 初始颜色，则不启用
- 操作力度:
  - 120=120gf
  - 160=160gf
  - 250=250gf
- 手感:
  - 0=常规(弹片)
- 产品高度(H):
  - 430=4.3mm
  - 900=9.0mm
- 材质:
  - 0=初始材质
  - 1=新增材质
  - 依次增加
- 编带
  - 非编带,不启用

| ITEM | PART NAME | QUANTITY | MATERIAL | FINISH |
|---|---|---|---|---|
| 5 | COVER | 1 | Stainless Steel | NATURAL |
| 4 | ACTUATOR | 1 | PPA | BLACK |
| 3 | DOME | 1 | Stainless Steel/Ag | Ag-PLATED |
| 2 | TERMINAL | 1 | BRASS | Ag-PLATED |
| 1 | HOUSING | 1 | PPA | BLACK |

| | | |
|---|---|---|
| X. ± 0.3 | X.° ± 3° | UNITS MM |
| .X ± 0.2 | .X° ± 2° | MAT'L |
| .XX ± 0.1 | .XX° ± 1° | |
| .XXX ± 0.05 | .XXX° ± 0.5° | FINISH |
| | | Q'TY |

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NAME(INTENDED USE)
6X6 SERIES
TACT SWITCH

PART NO.(INTENDED USE)
1TS005F-****-***0

APPD: ZO 2015/08/11

CHKD: M.H.Li 2015/08/11

DR:Y.Y.Chen 2015/08/10

**HON YUAN**
HON YUAN PRECISION IND. CO.,LTD.
SHENZHEN, CHINA.

TITLE:
PRODUCT DRAWING

DWG NO.:
1TS005F

| SCALE | SHEET | REV. |
|---|---|---|
| 10/1 | 1/2 | A |