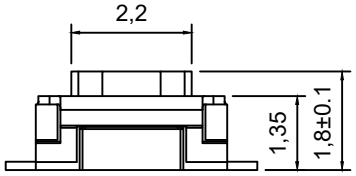
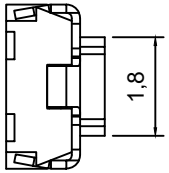
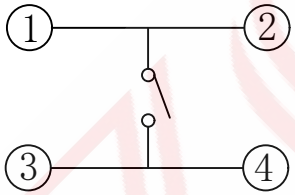
SAMZO REAC/ROHS

REV	ECN NO	DESRIPTION	DESIGN	APPROVAL	DATE
A1	NEW	Replace frame			2018.06.12



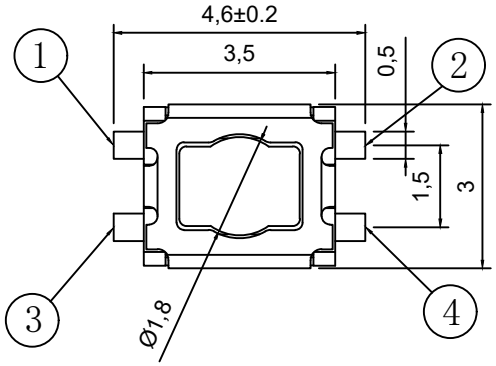


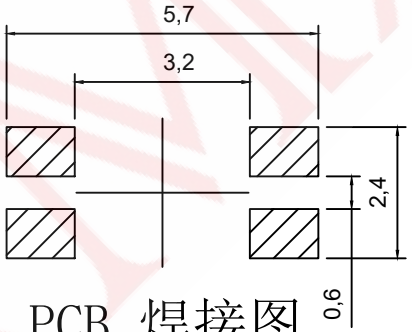


电路图
CIRCUIT DIAGRAM

主要技术参数、性能
The Main Thchnology Performance

额定电流、电压 Rate voltage.current	50mA DC12V
接触电阻 Contact resistance	≤100mΩ
按力 Operating force	±50gf
行程 Travel	0.20±0.10mm
绝缘电阻 Insulated resistance	≥100MΩ
介电强度 Dielectric strength	≥250VAC/1min

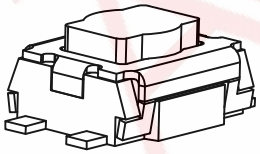




PCB. 焊接图
PCB. WELDING DRAWING

项目 ITEM	名称 DESCRIPTION	材质 MATERIAL	数量 QTY	表面处理/颜色 FINSH/COLOR
F	按钮	LCP	1	白色
E	盖板	不锈钢	1	清洗
D	防尘胶	聚酰亚胺	1	橙黄色
C	弹片	不锈钢	2	镀银
B	本体	LCP	1	黑色
A	卡件	磷铜	1	镀银

CM 4 E 18 * * 1 0
Ⓐ Ⓑ Ⓒ Ⓓ Ⓔ Ⓕ Ⓖ Ⓗ

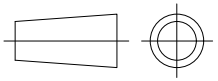


A. 系列:CM-3.0*3.5mm
B. 贴装方式:4-立式贴片
C. 引脚规格:E-4PIN
D. 操作高度:18-1.8mm
E:操作力度:1-180/2-260gf
F:操作寿命:1-3万/2-10万/3-20万次
G:固定方式:1-无住
H:物料编码:0-常规

DESIGN	WANGGUIFA	2018.06.12
CHECKED	ZHENGUILAN	2018.06.12
APPROVED	LILIANJIANG	2018.06.14

GENERAL TOLERANCE	
≥0~2<	±0.15
≥2~5<	±0.25
≥0~2<	±0.15
≥5	±0.35

FIRST VIEW



SCALE	1:1	UNIT	mm

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SAMZO COMPONENTS
Electronic switch and connector manufacturer

TITLE:: 3*3.5*1.8 梅花柄 立式四脚贴片
DWG NO: CM4E-P542
PART NO: CM4E150614
MODEL NO: CM4E18-*-*-10
NAME: TACT SWITCH