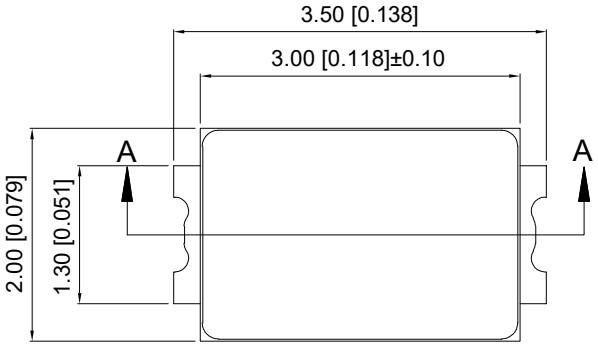
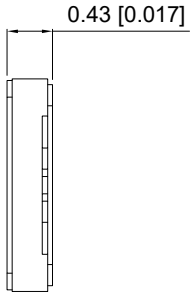
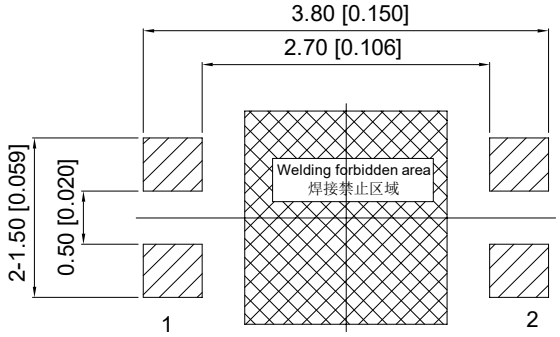
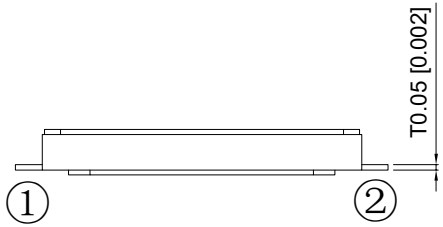


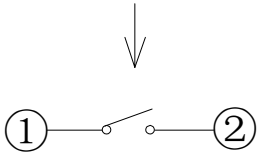


PCB.layout



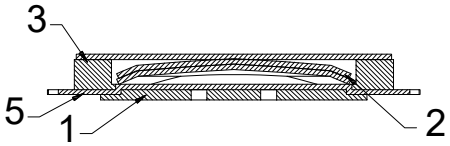


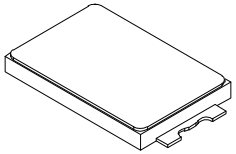
Circuit Diagram



Main Specifications:
主要技术指标：
Climate grade:-30℃~ + 85℃
气候等级：-30℃~ + 85℃
Rated values:Max50 mA12V DC
Min10 μA12V DC
额定值：Max50 mA12V DC
Min10 μA12V DC
Contact resistance:≤500mΩ
接触电阻：≤500mΩ

Dielectric strength:100V.AC.1Min
耐压：100V.AC.1Min
Insulation resistance:≥100MΩ
绝缘电阻：≥100MΩ
Operating force:260±50gf
按压力：260±50gf
Travel：0.18±0.05
行程：0.18±0.05
Life：100,000
寿命：100,000





Serial number 序号	Name 名称	quantity 数量	Material Science 材料	remarks 备注
5	terminal 端子	1	brass	silver 镀银
4	Glue point 胶点			
3	albuginea 白膜	1	polyimide 聚酰亚胺	White (transparent) 白色（透明）
2	Shrapnel 弹片	2	SUS301-Ag0.5 不锈钢301	Single side silver plating 单面镀银
1	base 底座	1	PA 尼龙	black 黑色

REV	DATE	REVISION DESCRIPTION	ISSUE
A4			
A3			
A2			
A1			

台普 ROCPU

COMMON TOLERANCE	
X.XX	± 0.10
X.X	± 0.15
X	± 0.25
ANGULAR	———

UNIT	MM	PROJCTED		PRODUCT NAME:
DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TPT-2C1
DATE	2019	APPROVAL B	ALEN	Https: www.rocpu.tw

ROCPU TECHNOLONGY CO.,LTD

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