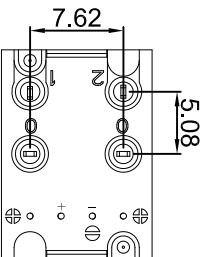
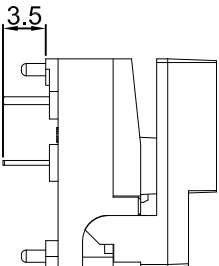
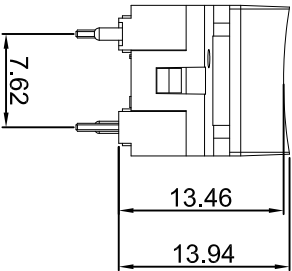
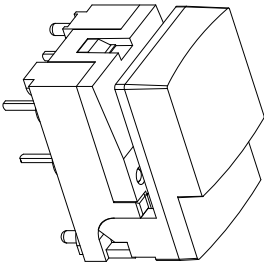
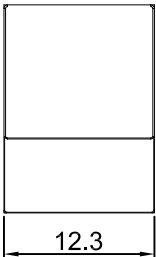


PB66



Specifications

Circuit

:SPDT

Current rating

:12mA

Voltage rating

:24VDC

Dielectric withstanding voltage:250VAC for 1 minute

Contact resistance:50mΩ Max. (Initial)

Insulation resistance

:100MΩ Min.

Operating force

:170± 50gf

Total travel

:2.0mm± 0.4mm

Mechanical life

:Over 50,000 cycles

Electrical life

:Over 10,000 cycles

Function

:Momentary

Operating temperature

: -20 ° C ~ +70 ° C

MATERIAL

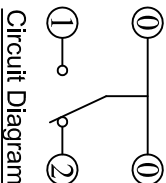
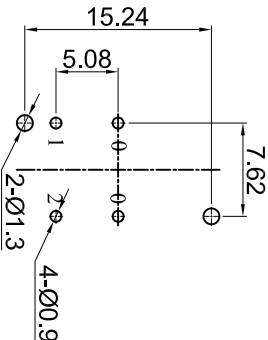
Base:PA66;

Cap: ABS;

Terminal: Phosphor bronze, Golden plated.

Note:

- 1.This product is strictly prohibited wave soldering and reflow soldering,please use the manual welding processing, temperature of 350 ° ± 5 ° and time is 3± 0.5 seconds;
- 2.After the product is welded on the PCB board,it is prohibited to use any solvent to clean the PCB board,and avoid the influence of the inner product.



Circuit Diagram

P.C.B. Layout

O	Orange	橘色
W	White	白色
U	Blue	蓝色
R	Red	红色
G	Green	绿色
B	Black	黑色
A	Gray	灰色
上盖颜色(X)		
Cap Color (X)		

		公差 TOLERANCES		视角 VIEWING ANGLE	≥30(±0.5)	5~30(±0.3)	≤5(±0.2)	角度 ANGLE ± 5°		单位	DIMENSION UNIT		mm.
											品 名	TITLE	图 号
A1	规格参数更新	2023.05.27	N/A										DRAWING NO
A0	New Issue	2015.07.11	N/A	核 准	Richard	核 对	Sinc	绘 图	Shaofei Ma		PB66-A0-A-N-NN-0		
版本 VER.	变更说明 CHANGE DESCRIPTION	日期 DATE	ECN NO.	APPROVED BY	CHECKED BY								PB66-A0-A-N-NN-0_A1