PUSH SWITCHES

Operation:DIP/卧插式　中型&侧按自锁按键开关　[操作力可定制]

LTEM NO.:PS-2158V　(Series)

(L5.8×W5.8×H10.1mm　PUSH-SWITCH)



- 表面插装 DIP
- 侧向操作
- 精密部品 NICETY
- 可靠 STABILIZE
- 適合環保 RoHS

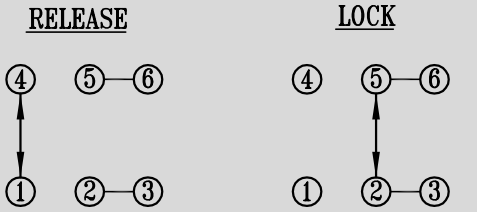
Material declaration

No.	NAME	Description
#1	导柄	PPA (White)耐热塑料
#2	上盖	PPA (Black)耐热塑料
#3	基座	PPA (Black)耐热塑料
#4	嵌件	镀银&H62 黄铜[镍基]
#5	簧片	镀银&磷青铜 C5191/不锈钢 SUS304
#6	卡针	SUS304 不锈钢碳素丝
#7	弹簧	SUS304 不锈钢丝线 OD=0.21mm

Technical parameter

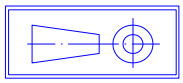
PROJECT \ LEVEL		A[better product]	B[average product]
Electrical Properties	Contact Rating	0.5A, 24V DC	
	Initial Contact Resistance	50mΩ max.	
	Insulation Resistance	100MΩ min.500V DC　Skey/PD：100MΩ min.300V DC	
	Withstand Voltage	500V AC for 1 minute	350 V AC for 1 minut
Durable Performance	There No Load	15,000 Cycles	10,000 Cycles
	Rated Load	12,000 Cycles	85,00 Cycles
Sterage temp.		-40℃～+85℃(Operating Temp:)	
Operating Force		3.6N.（1N.=100gram-force）	
Heat Rrsistance		IR Reflow:255℃,5sec.　Manual:350℃,3sec.	

CIRCUIT DIAGRAM

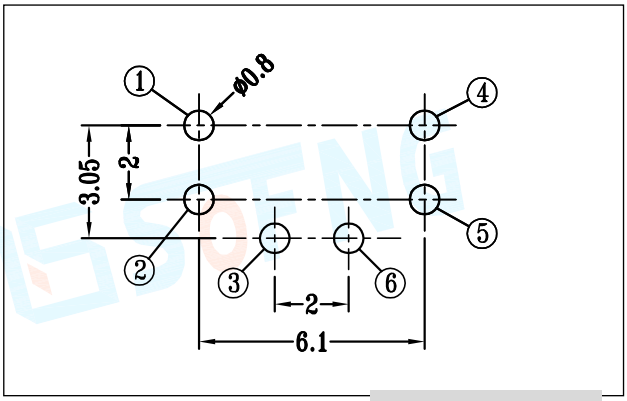


【常态：①④导通、②③导通、⑤⑥导通】
【按压：②③⑤⑥导通，其余端子断开】

Unit:mm



DECIMALS	ANGLES
.X :±0.25	X.° :±1.5°
.XX :±0.15	X.X° :±1.0°
.XXX :±0.10	.XXX° :±0.5°



接触行程1.2mm　P.C.B LAYOUT

