PUSH SWITCHES

硕方精密電子開關

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Operation: SMT/立贴式　中型&正按自锁按键开关　[操作力可定制]



ITEM NO.:PS-2158S-WT1　(Series)

(L5.8×W5.8×H10.0mm　PUSH-SWITCH)

- 表面贴装 SMT
- 正向操作 DOWN
- 精密部品 NICETY
- 可靠 STABILIZE
- 適合環保 RoHS

Material declaration

No.	NAME	Description
#1	上盖	PA6T耐高温材料
#2	导柄	PA6T耐高温材料
#3	簧片	镀银&磷青铜 C5191/不锈钢 SUS304
#4	弹簧	SUS304 不锈钢丝线 OD=0.21mm
#5	基座	PPA (Black)耐热塑料
#6	嵌件	镀银&H62 黄铜[镍基]
#7	卡针	SUS304 不锈钢碳素丝

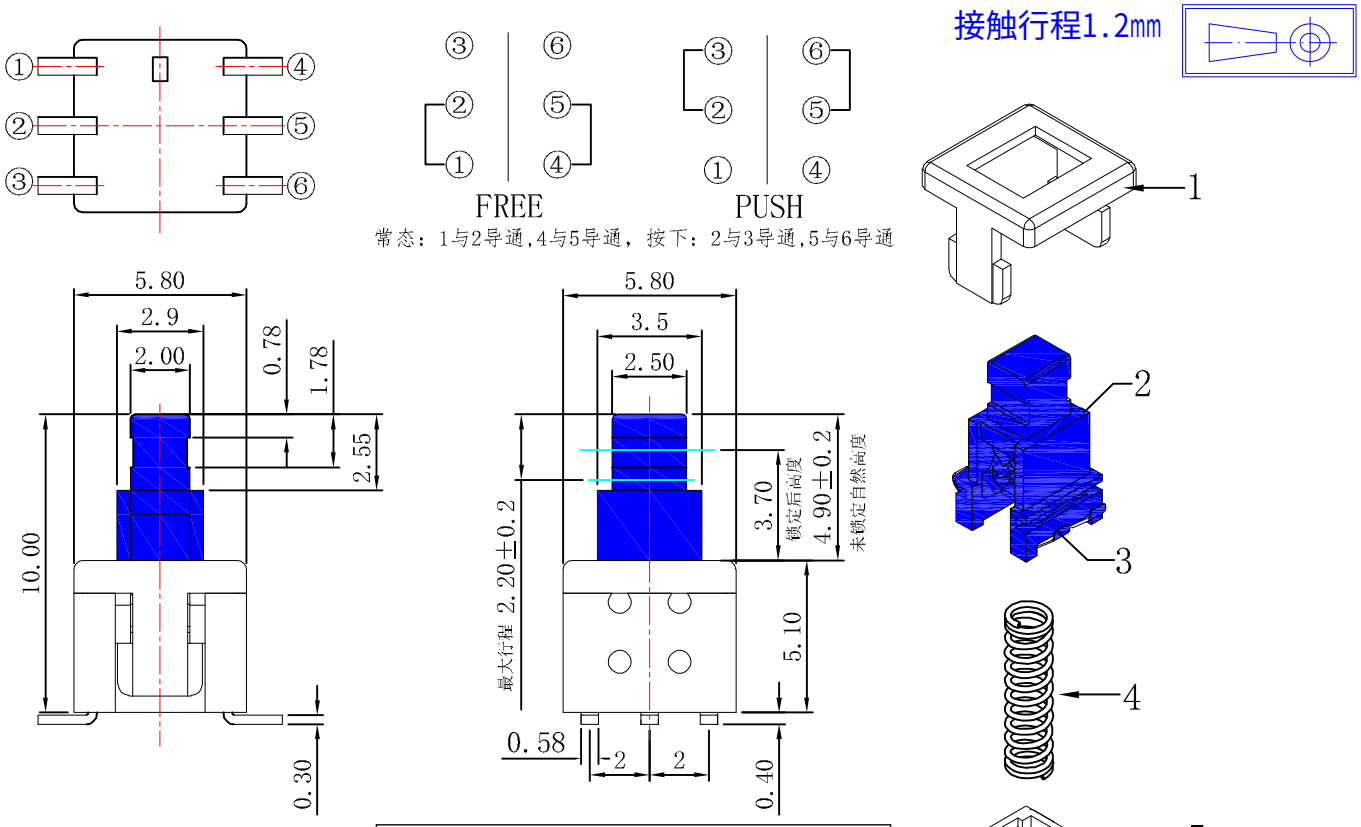
Technical parameter

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	85,000 Cycles
Sterage temp.		-40℃～+85℃(Operating Temp:)	
Operating Force		3.6N. (1N.=100gram-force)	
Heat Rrsistance		IR Reflow:255℃,5sec.　Manual:350℃,3sec.	

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

Unit:mm

接触行程1.2mm



P.C.B LAYOUT

耐高温材料