Operation:SMT/立贴式　小型(下压柱结构)检测开关[操作力可定制]

ITEM NO.:TC-611　(Series)

(L5.0×W4.0×H6.5mm　DETECTOR-SWITCH)



表面贴装 SMT

正向操作 DOWN

精密部品 NICETY

STABILIZE

適合環保 RoHS

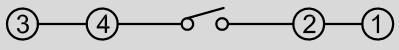
Material declaration

No.	NAME	Description
C	按柄	PA6T(Gray)耐热塑胶
D	横片	QSn6.5-01 (t=0.20mm)锡青铜
E	基座	PA6T(Gray)耐热塑胶
F	外壳	H62 Y 黄铜 t=0.25mm 镀银
G	端子	QSn6.5-01 (t=0.20mm)锡青铜
H	弹簧	不锈钢 SUS304 【t=0.1mm】

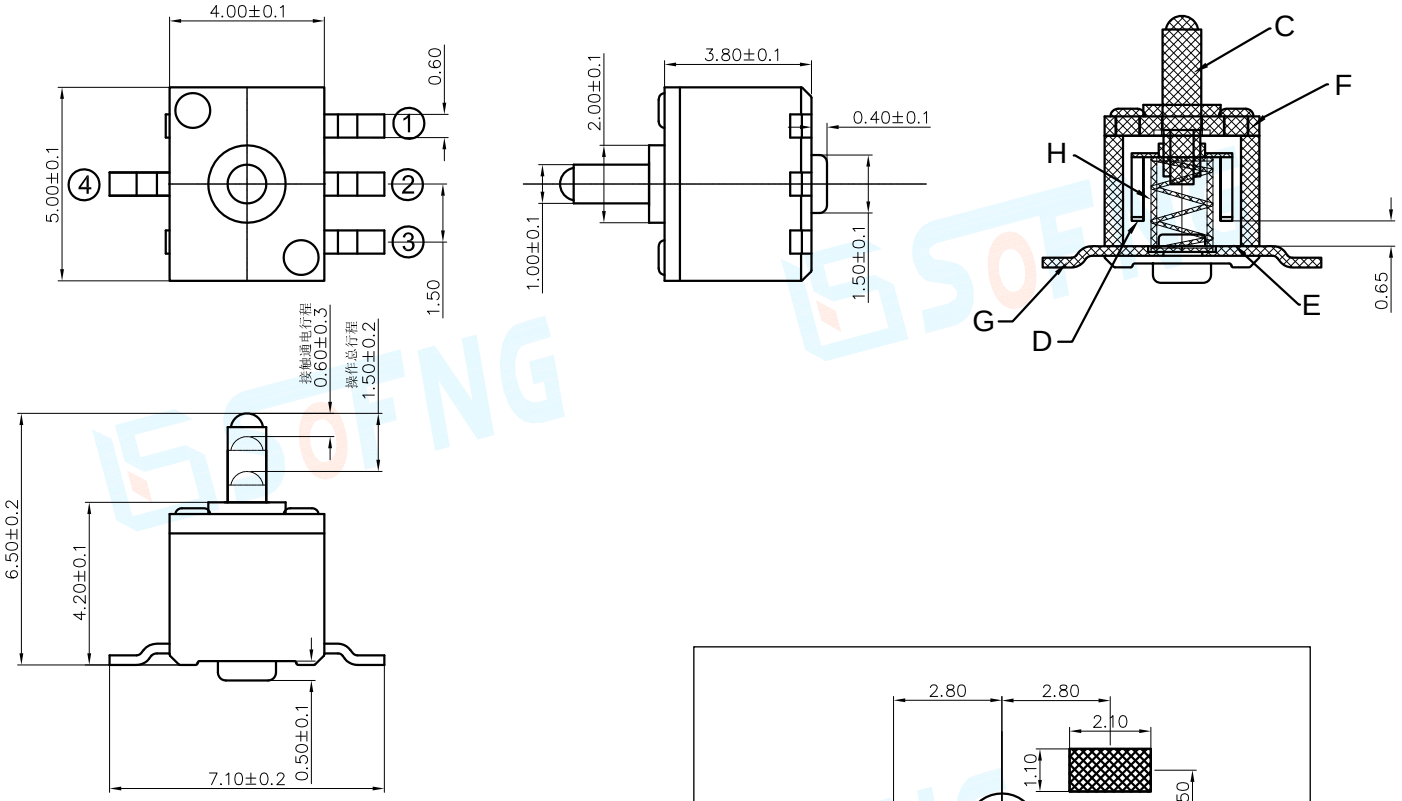
Technical parameter

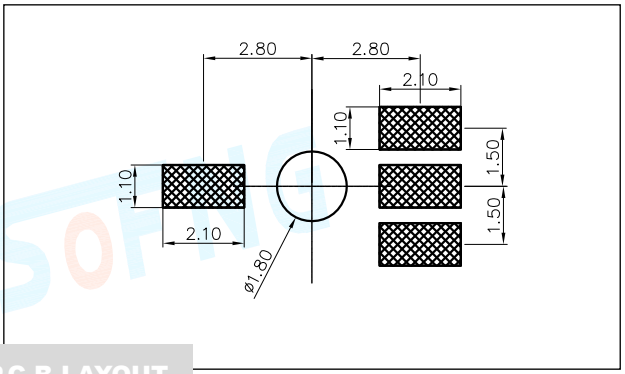
PROJECT \ LEVEL		A[better product]	B[average product]
Electrical Properties	Contact Rating	50mA, 12V DC	
	Initial Contact Resistance	50mΩ max.	
	Insulation Resistance	100MΩ min.500V DC　Skey/PD：100MΩ min.300V DC	
	Withstand Voltage	200V AC for 1 minute	100 V AC for 1 minut
Durable Performance	There No Load	75,000 Cycles	55,000 Cycles
	Rated Load	60,000 Cycles	45,000 Cycles
Sterage temp.		(Operating Temp: -40℃～+85℃)	
Operating Force		0.35N.（1N.=100gram-force）	
Operating temperature		IR Reflow:255℃,5sec.　Manual:350℃,3sec.	

Common terminal



Unit:mm





P.C.B LAYOUT

推荐锡膏厚度	0.12mm

