TACT SWITCH

硕方精密電子開關 www.Sofng.com

Operation: SMT/沉板卧式 小型 轻触开关 [操作力可定制]

Halogen Free | LEAD FREE | RoHS Compliant

LTEM NO.: TS-1806D-M125Q (Series)

(L6.0mm×W3.55mm×H3.0mm TACT-SWITCH)

沉板贴装 SMT

侧向操作 INFEED

精密部品 NICETY

可靠 STABILIZE

適合環保 RoHS



邀您使用(微信)小程序

硕方电子开关&连接器选型手册

手机扫码即可进入...

Material declaration

No.	NAME	Description
① A	嵌件	C5191R-H (t=0.15mm)镀银磷铜
② B	基座	LCP 30%(Buff)耐高温塑胶 UL94V-0
③ C	簧片	覆银&不锈钢 SUS304
④ D	腹膜	KTC 聚酰亚胺 Polyimide
⑤ E	拨柄	LCP 30%(Gray)耐高温塑胶 UL94V-0
⑥ F	盖板	H62 镀银黄铜(t=0.15mm)

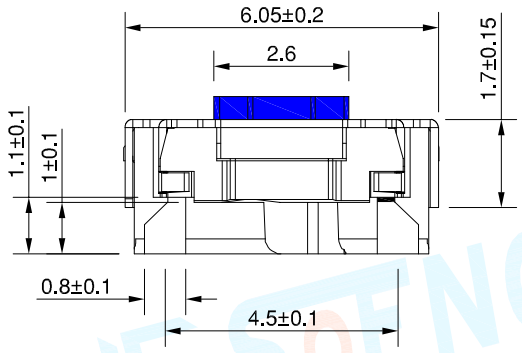
Technical parameter

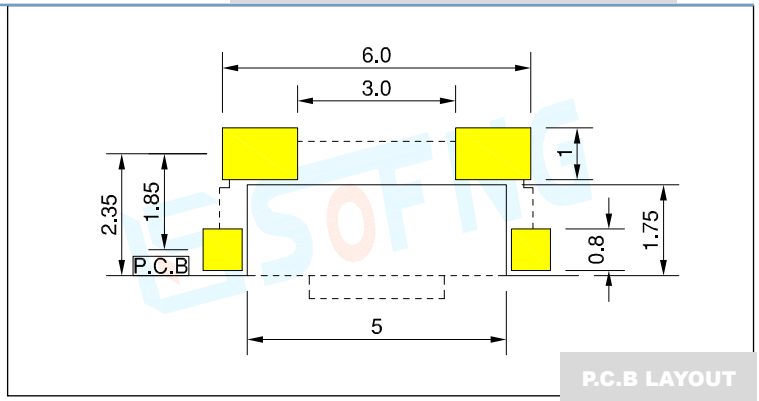
PROJECT \ LEVEL		A[better product]	B[average product]
Electrical Properties	Contact Rating	0.5A, 24V DC	
	Initial Contact Resistance	50mΩ max.	
	Insulation Resistance	100MΩ min.500V DC Skey/PD：100MΩ min.300V DC	
	Withstand Voltage	300V AC for 1 minute	250 V AC for 1 minut
Durable Performance	There No Load	50,000 Cycles	35,000 Cycles
	Rated Load	35,000 Cycles	30,000 Cycles
Sterage temp.		-35℃～+75℃(Operating Temp:)	
Operating Force		1.6 / 2.6N. (1N.=100gram-force)	
Heat Rrsistance		IR Reflow:255℃, 5sec. Manual:350℃, 3sec.	

CIRCUIT DIAGRAM

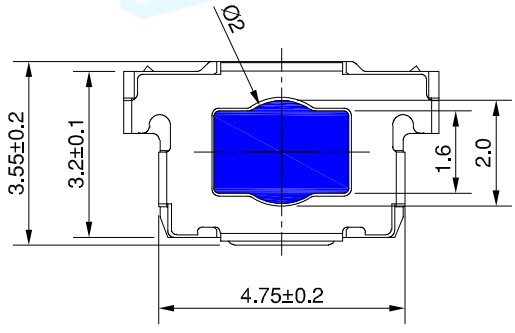


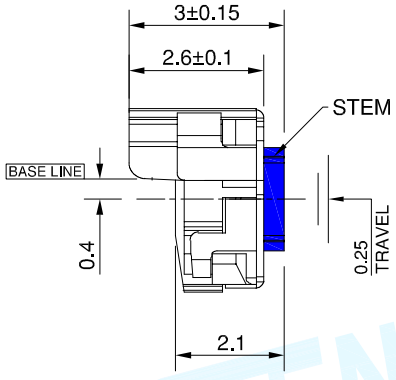
Unit:mm

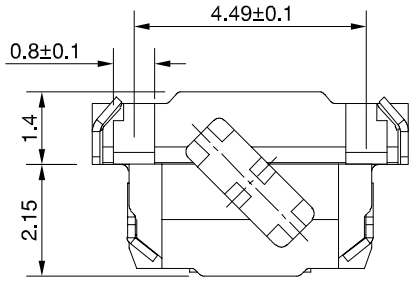


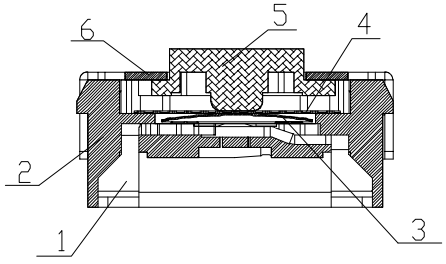


P.C.B LAYOUT









DECIMALS		ANGLES	
.X	:±0.20	X.°	:±1.5°
.XX	:±0.10	X.X°	:±1.0°
.XXX	:±0.05	.XXX°	:±0.5°