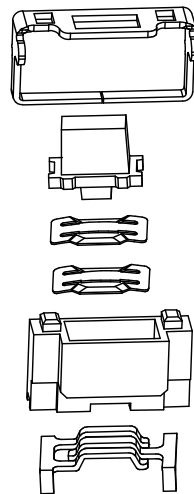
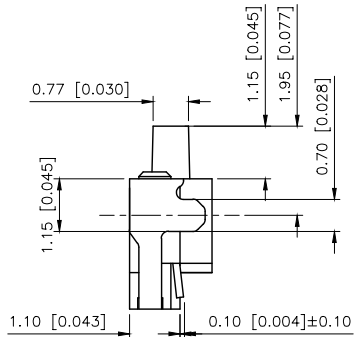
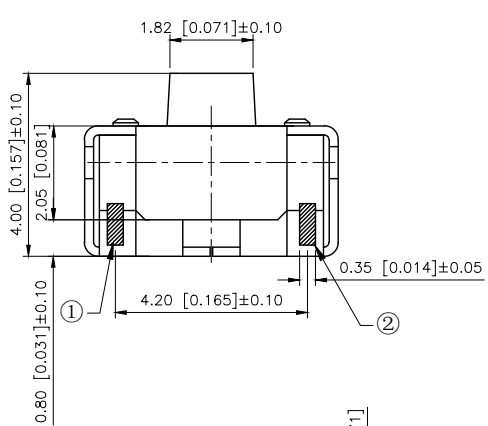


REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2025.06.06	阿树



SPECIFICATION

技术参数

Contact Rating:50mA,12V DC

触点额定值: 50mA, 12V DC

Contact Resistance:100MΩ max

接触电阻: 最大100MΩ

Insulation Resistance:100mΩ min.100V DC

绝缘电阻: 100MΩ最小100V DC

Dielectric Strength:250V AC/1minute

介电强度: 250V AC/1分钟

Travel:0.18mm

行程: 0.18毫米

Operating Temp:-25℃~+70℃

工作温度: -25℃~+70℃

Storage Temp:-25℃~±70℃

储存温度: -25℃~±70℃

Life: 50000

寿命: 50000

A

A

B

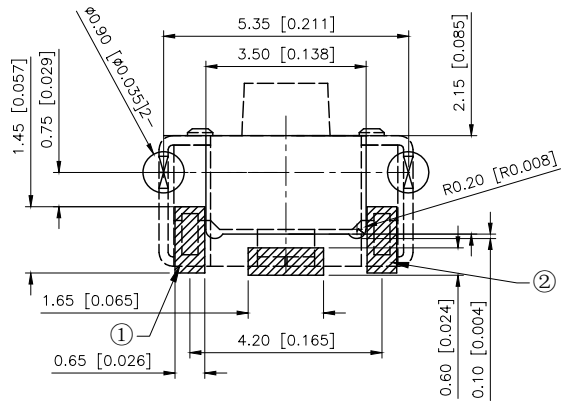
B

C

C



CIRCUIT DIAGRAM



PCB MOUNTING PATTERN DIMENSION

PAPT NO	TS-1806FN
Operating Force	B:160gf

⑤	Terminal	2	Brass (0.30t)	Plating silvering
④	Contact	1	F.ag/SUS	Plating silvering
③	Base	1	LCP	
②	Cover	1	Brass	Plating silvering
①	Keystake	1	LCP	
ITEM	PAPT NAMF	QTY	MATERIAL	FINISHING

AuGLAR	±5°
X.	±0.40
X.x	±0.30
X.xx	±0.20
X.xxx	±0.15
UNSPECIFIED TOLERANCES	



DESIGN	阿树	VIEW:		MODEL TYPE:	TACT SWITCH
CHECKED		UNIT:	mm/in	PART NO.:	TS-1806FN
APPROVED		SIZE:	A4	DWG NO.:	TS-1806FN

SCALE	PAGE	REVISION
N/A	1/1	A1

D

D