

1

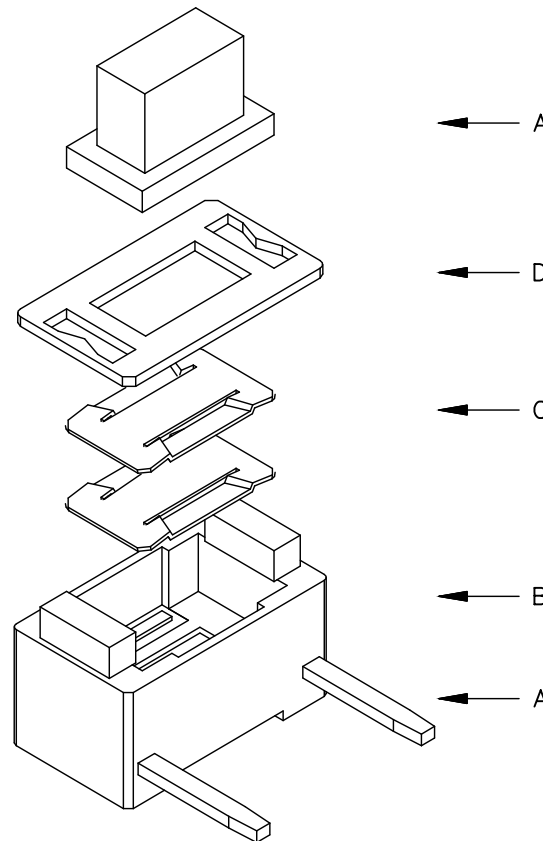
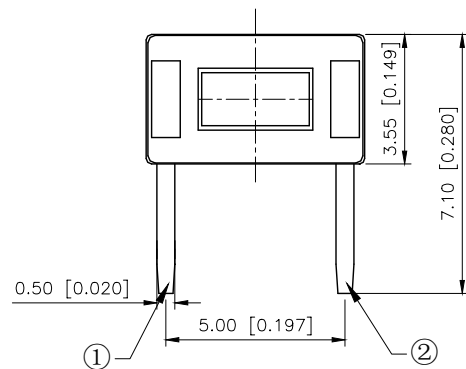
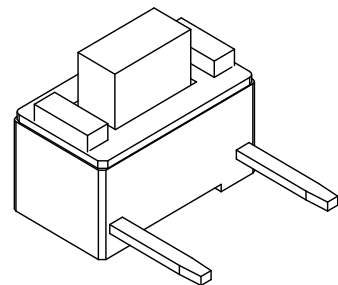
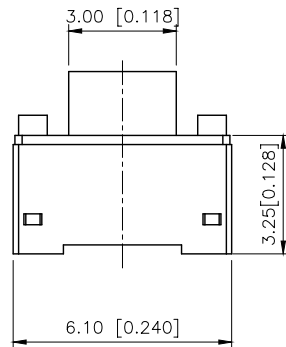
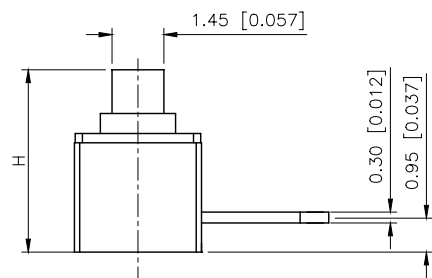
2

3

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REVISIONS

REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2025.05.26	阿树



主要技术参数、性能

The Main Thchnology Performance

额定电流、电压:50mA DC12V

Rate voltage,current:50mA DC12V

接触电阻:≤100mΩ

Contact resistance:≤100mΩ

按力:50gf

Operating force:50gf

行程:0.20± 0.1 0mm

Travel:0.20± 0.1 0mm

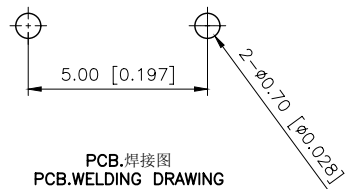
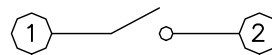
绝缘电阻:≥100MΩ

Insulated resistance:≥100MΩ

介电强度:≥250VAC/1min

Di electric strength:≥250VAC/1min

PAPT NO	TC-1101DE-B-F
Operating Force	B:160gf C:260gf
Height	code-x

PCB.焊接图
PCB.WELDING DRAWING电路图
CIRCUIT DIAGRAM

code-x	H
A	4.3
B	4.8
C	5.0
D	5.3
E	5.5
F	6.0

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

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



DESIGN	阿树
CHECKED	
APPROVED	

VIEW:	
UNIT:	mm/in
SIZE:	A4

MODEL TYPE:	TACT SWITCH
PART NO.:	TC-1101DE-B-F
DWG NO.:	TC-1101DE-B-F

SCALE	PAGE	REVISION
N/A	1/1	A1