

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

电路图
CIRCUIT DIAGRAM

P.C.B MOUNTING HOLES

SPECIFICATION
Contact Rating: 50mA, 12V DC
Contact Resistance: 100mΩ max
Insulation Resistance: 100MΩ min. 500V DC
Dielectric Strength: 250V AC/1minute
Travel: 0.25mm
Operating Temp: -20℃~+70℃
Storage Temp: -30℃~+80℃

PAPT NO	TC-1101T-B-A-B
Operating Force	A:100gf B:160gf C:260gf
Height	A:H:4.3 B:H:5.0
Colour	B:Black W:White

⑤	Terminal	2	Brass (0.30t)	Plating silvering
④	Contact	1	F.ag/SUS	Natural
③	Base	1	LCP	
②	Cover	1	Spcc	Plating Nickel
①	Keystake	1	Pa46	
ITEM	PAPT NAME	QTY	MATERIAL	FINISHING

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

DESIGN
CHECKED
APPROVED

阿树

VIEW:
UNIT: mm/in
SIZE: A4

MODEL TYPE: TACT SWITCH		
PART NO.: TC-1101T-B-A-B		
DWG NO.: TC-1101T-B-A-B		
SCALE	PAGE	REVISION
N/A	1/1	A1

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CHECKED		UNIT:	mm/in	PART NO.:	TC-1101T-B-A-B
APPROVED		SIZE:	A4	DWG NO.:	TC-1101T-B-A-B
XKB INDUSTRIAL PRECISION CO., LIMITED			SCALE	PAGE	REVISION
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Technical drawing of a Tact Switch (TC-1101T-B-A-B) showing multiple views and specifications.

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Dimensions:

- Top View: 6.00 [0.236]±0.2, 3.50 [0.138]±0.20, 6.50 [0.256]
- Side View: 3.00 [0.118], 3.50 [0.138], 1.70 [0.067], 2-1.00 [0.040]
- Bottom View: 7.90 [0.311]±0.20, 6.50 [0.256]±0.20, 1.80 [0.071], 3.50 [0.138]
- Mounting Holes: $\phi 1.25$ [$\phi 0.049$]±0.10 HOLES

CIRCUIT DIAGRAM

① ——— ②

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Part Details

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Material and Finishing

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Model and Drawing Information

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PART NO.:	TC-1101T-B-A-B	
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SCALE	PAGE	REVISION
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Company Information

XKB 星域
Connection

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