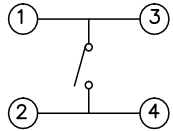


REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2025.06.06	阿树

SPECIFICATION
Contact Rating: 50mA,12V DC
Contact Resistance: 100mΩ max
Insulation Resistance: 100MΩ min,500V DC
Dielectric Strength: 250V AC/1minute
Travel: 0.12mm
Operating Temp: -30℃~+85℃
Storage Temp: -30℃~+80℃



CIRCUIT DIAGRAM

PAPT NO	TS-3027-X
Operating Force	B:160gf C:250gf
Height	H:1.4

⑤	Terminal	4	Brass (0.30t)	Plating silvering
④	Contact	1	F.ag/SUS	Natural
③	Base	1	LCP	
②	Cover	1	SUS	Plating Nickel
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 TOLERAuces	



DESIGN
CHECKED
APPROVED

阿树

VIEW:
UNIT: mm/in
SIZE: A4

MODEL TYPE:
TACT SWITCH
PART NO.:
TS-3027-X
DWG NO.:

SCALE	PAGE	REVISION
N/A	1/1	A1