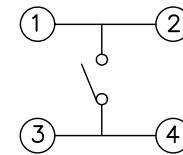
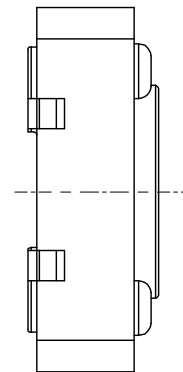
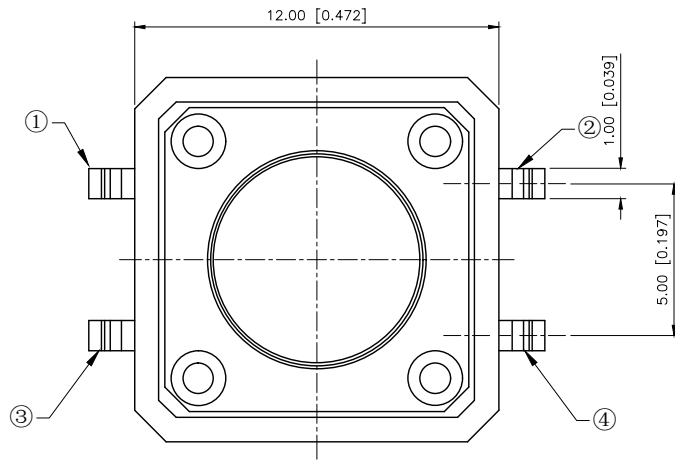
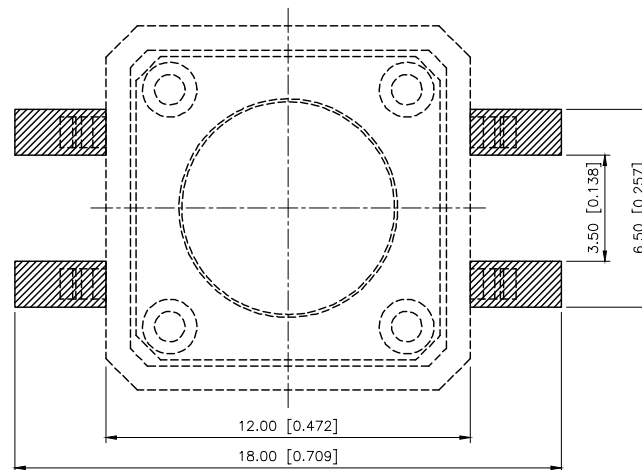
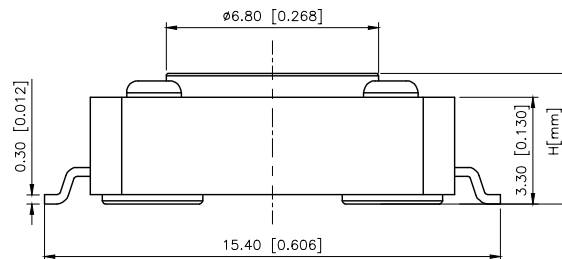


	REVISIONS				
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2025.06.03	阿树



CIRCUIT DIAGRAM



SPECIFICATION

Contact Rating:	50mA,12V DC
Contact Resistance:	100m Ω max
Insulation Resistance:	100M Ω min.500V DC
Dielectric Strength:	250V AC/1minute
Travel:	0.25mm
Operating Temp:	-30℃~+85℃
Storage Temp:	-30℃~+80℃

PAPT NO	TS-1103S-C-R
Operating Force	B:160gf C:260gf
Height	Code-x

P.C.B MOUNTING PATTERN DIMENSION
The following soldering patterns are recommended for reflow soldering

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

AuGLAR	$\pm 5^\circ$
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-1103S-C-R	
APPROVED		SIZE:	A4	DWG NO.:	TS-1103S-C-R	
PRECISION CO.,LIMITED				SCALE	PAGE	REVISION
				N/A	1/1	A1