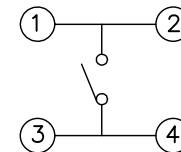
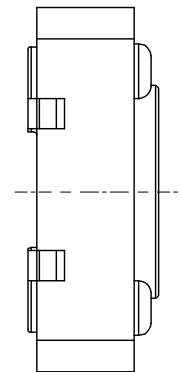
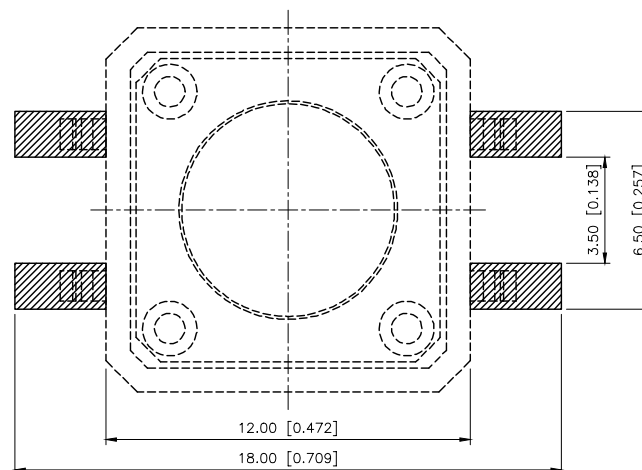


Code-x	H	Code-x	H
A	4.30	O	11.00
B	4.50	P	11.50
C	5.00	Q	12.00
D	5.50	R	12.50
E	6.00	S	13.00
F	6.50	T	13.50
G	7.00	U	14.00
H	7.50	V	15.00
I	8.00	W	15.50
J	8.50	X	16.00
K	9.00	Y	17.00
L	9.50	Z	18.00
M	10.00	19	19.00
N	10.50		



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:	-30℃~+85℃
Storage Temp:	-30℃~+80℃



PAPT NO	TS-1103S-C-F
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	Keystake	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	TOLERAUCES



DESIGN	阿树	VIEW:		MODEL TYPE: TACT SWITCH		
CHECKED		UNIT:	mm/in	PART NO.: TS-1103S-C-F		
APPROVED		SIZE:	A4	DWG NO.: TS-1103S-C-F		
PRECISION CO., LIMITED				SCALE N/A	PAGE 1/1	REVISION A1