

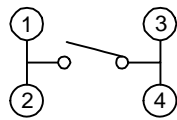
Code-x	H	Code-x	H
A	4.3	O	11.0
B	4.5	P	11.5
C	5.0	Q	12
D	5.5	R	12.5
E	6.0	S	13.0
F	6.5	T	13.5
G	7.0	U	14.0
H	7.5	V	15.0
I	8.0	W	15.5
J	8.5	X	16
K	9.0	Y	16.5
L	9.5	Z	17
M	10.0	18	18
N	10.5	19	19

**SPECIFICATION**

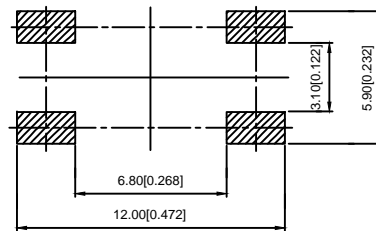
Contact Rating: 50mA,12V DC  
 Contact Resistance: 100mΩ max  
 Insulation Resistance: 100mΩ min.500V DC  
 Dielectric Strength: 250V AC/1minute  
 Travel: 0.25mm  
 Operating Temp: -20℃~+70℃  
 Storage Temp: -40℃~+85℃

**PACKING REEL TYPE**

**CIRCUIT DIAGRAM**



**P.C.B MOUNTING HOLES**



PAPT NO	TS-1102SD-X-X-X
Operating Force	A:100gf B:160gf C:260gf
Height	Code-x
Color	B:Black BR:Brown R:Red O:Orange Y:Yellow BL:Blue W:White

⑤	Terminal	—	4	Brass (0.30t)	Plating silvering	—
④	Contact	—	1	F.ag/Sus	Natural	—
③	Base	—	1	Pa46	—	—
②	Cover	—	1	Bass	Plating Nickel	—
①	Keystake	—	1	Pa46	—	—
ITEM	PAPT NAMF	TER,NO	QTY	MATERIAL	FINISHING	REMARK

DSND		DATE		SCALE: N/A	MODEL TYPE: <b>TACT SWITCH</b>	
DWN		DATE		VIEW:	PART NO.:	
CHKD		DATE		UNIT: mm/in	DWG NO.:	
APPD		DATE		SIZE: A4	<b>TS-1102SD-X-X-X</b>	
				WEIGHT	SHEET	REVISION
				1.0g	1/1	A0

					units: mm
					tolerance:
ΔX					X.X ±0.2mm
ΔX					X.XX ±0.1mm
ΔX					X.XXX ±0.05mm
MARK	DESCRIPTION	DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES
REVISIONS					
www.alpsr.com www.gdxjdz.com www.xbswitch.com					

**DONG GUAN XI BANG ELECTRONIC CO., LTD**