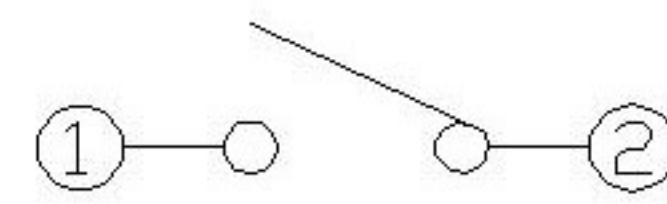


CIRCUIT DIAGRAM

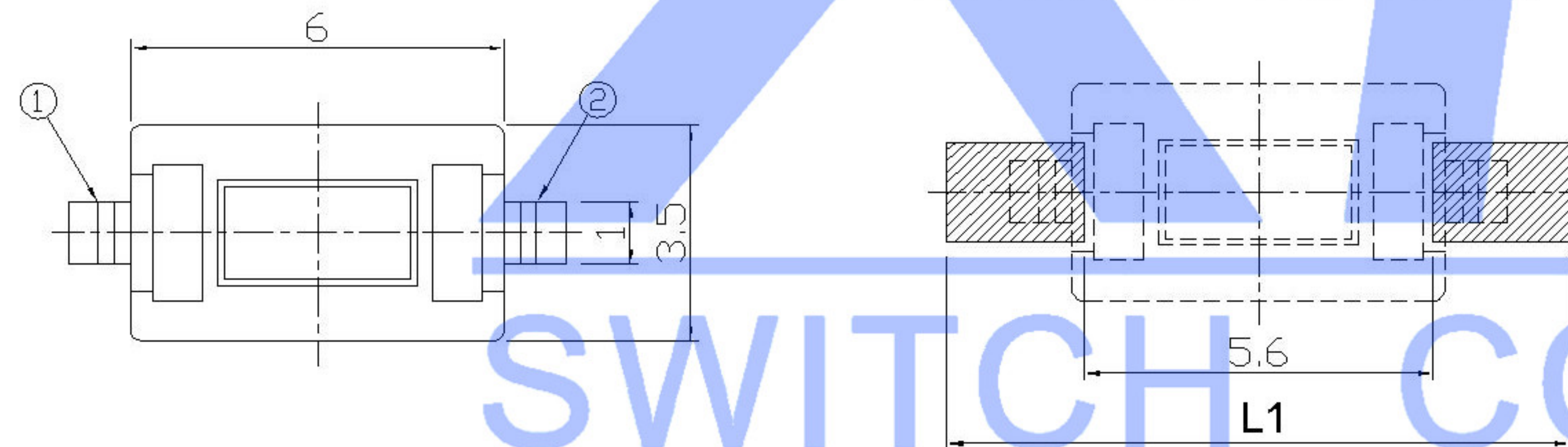


P	L	L1
A	8.0	10
B	8.5	11
C	9.0	12
D	9.5	13
E	10	14

**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°C ~ +70°C  
 Storage Temp : -30°C ~ +80°C

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



PAPT NO	TS-1101S-X-X-B-X-X
Operating Force	A:100gf B:160gf C:260gf
Height	H:A:1.3 B:5.0 C:6.0 D:7.0
Fixed column	A:With B:without
color	B:black W:white
Pin pitch	p

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 NAMF	TER,NO	QTY	MATERIAL	FINISHING	REMARK

MARK	DESCRIPTION	DATE	REVISED	APPROVED	units: mm	DSND	DATE	SCALE: N/A	MODEL TYPE:		
ΔX					tolerance:	DWN	DATE	VIEW:	TACT SWITCH		
ΔX					X.X ±0.2mm	CHKD	DATE	UNIT: mm	PART NO.:		
ΔX					X.XX ±0.1mm	APPD	DATE	SIZE: A4	DWG NO.:		
					X.XXX ±0.05mm				TS-1101S-X-X-B-X-X		
REVISIONS					UNSPECIFIED TOLERANCES	XKB INDUSTRIAL PRECISION CO., LIMITED			WEIGHT	SHEET	REVISION
www.xk-dg.cn www.helloxkb.com www.helloxkb.cn									1.0g	1/1	A0

单击下面可查看定价，库存，交付和生命周期等信息

[>>XKB Connectivity\(中国星坤\)](#)