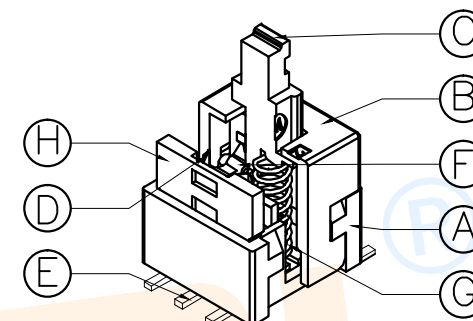
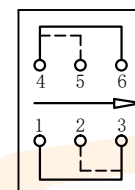
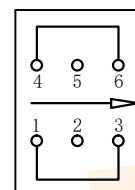
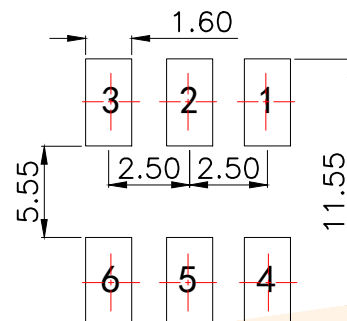
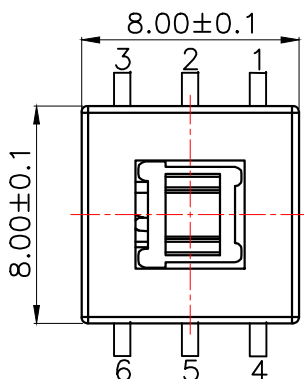
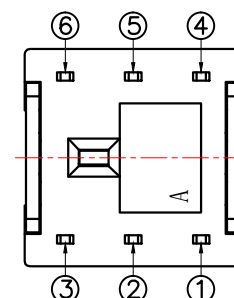
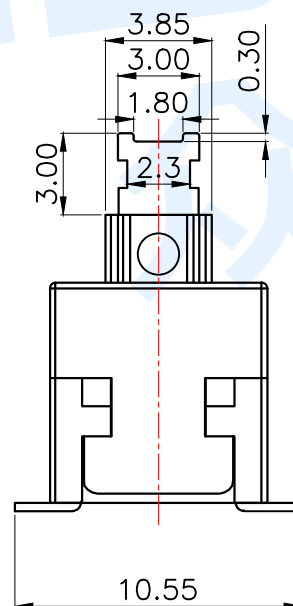
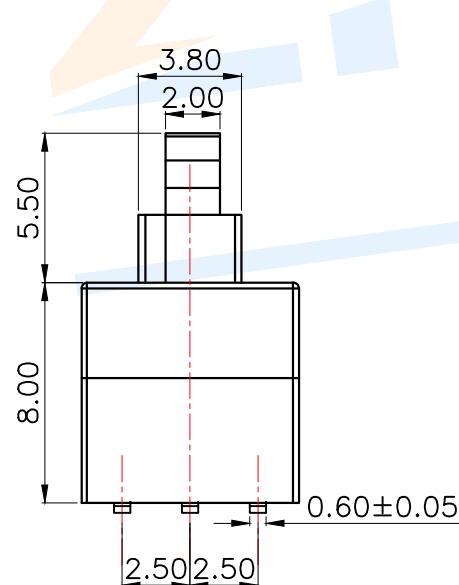




PCB Layout(Pattern Side) Circuit Diagram



Product No. : TK-800S-□ □

型号: _____ 包装方式: _____
产品类型: _____
1=自锁 -P=编带(非编带, 不启用)
2=无锁
3=有声无锁

NO.	Operating Type	Part No.	Operating force	Travel
1	Push To Lock	TK-800S-1	320±50gf	2.4±0.
2	Push No Sound No Lock	TK-800S-2	320±50gf	2.4±0.
3	Push No Lock	TK-800S-3	320±50gf	2.4±0.

(H)	Injection Terminal		2	PA9T	Black
(G)	Spring		1	SUS	Natural
(F)	Crochet Needle		1	SUS	Natural
(E)	Terminal		6	Brass	Silvering
(D)	Reed		2	Phosphorus Copper	Silvering
(C)	Button		1	PA9T	Gray
(B)	Cover		1	PA9T	Gray
(A)	Base		1	PA9T	Black

NO.	Name	Number	Qty	Materil	Remarks
ZHONGDI® — 众迪 — Zhongdi Electronic Technology Co., Ltd					
design	date	name	BUTTON SWITCH		
Review	date				
Approved	date				
number:		model	TK-800S-□		
on	1:1	unit	mm	gate number	A4 

项 目 Item	技术参数 Technical Parameter	标 准 Standard
电气性能 Electrical Properties	额定电流 Rated Current:	0.1A
	额定电压 Rated voltage:	DC 30V
	接触电阻 Contact resistance:	≤100mΩ
	绝缘电阻 Insulation Resistance:	DC 250V 1 min ≥100MΩ
	耐压强度 Compressive strength:	AC 250V 50Hz/1 min
机械性能 Mechanical Properties	机械寿命 Mechanical life:	50,000 cycles Min
	全行程 Total Travel:	2.40±0.30mm
	触发行程 Trigger Travel:	1.30±0.30mm
环境性能 Environmental	工作温度 Operation temperature:	-25℃ ~ +75℃
	使用湿度 Use humidity:	≤85% RH
可靠性特性 Reliability Characteristics	回流焊 Reflow Soldering:	≤260℃ 时间 Time 3s
	波峰焊 Wave soldering:	
	手工焊 Manual welding:	≥260℃ 时间 Time 3s
应用领域 Application area	影音产品、电子玩具、数码产品、通讯产品、安防产品等. Audiovisual products, electronic toys, digital products, communication products, security products, etc	



绝缘电阻测量仪



直流低电阻测试



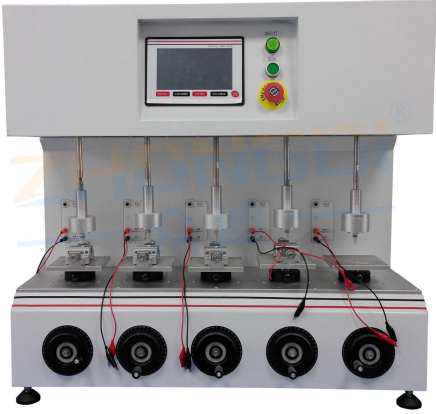
耐电压测试



回流焊机



二次元测量



高精密寿命测试



盐雾测试



按键荷重曲线仪

ZHONGDI® 众迪										Zhongdi Electronic Technology Co., Ltd											
design				date				name		BUTTON SWITCHS											
Review				date				model		TK-800S-□											
Approved				date																	
number:																					
1:1		unit		mm		gape number												A4			