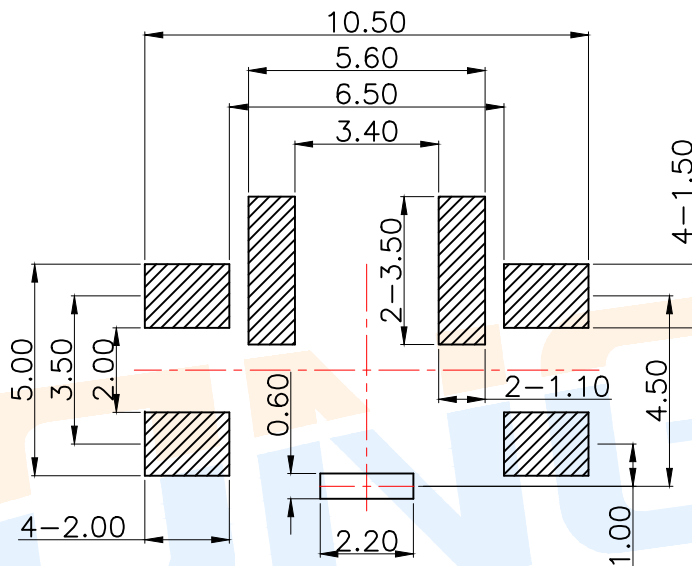
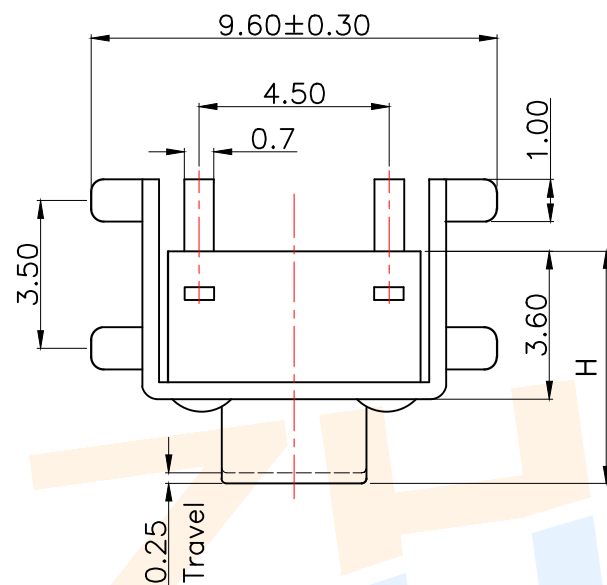
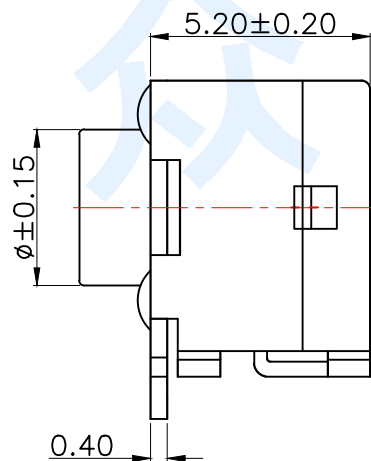
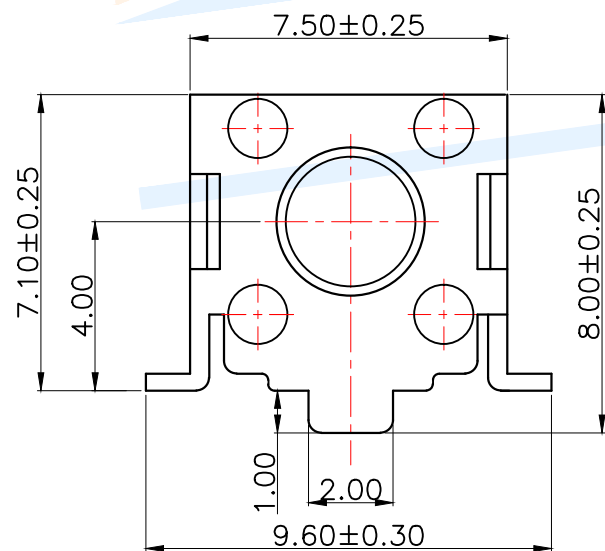


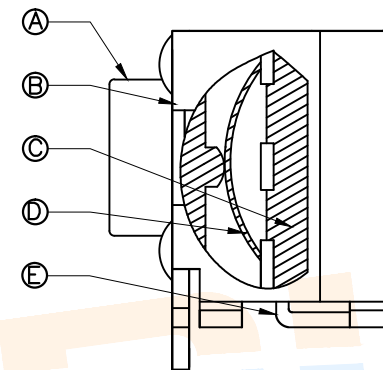
RoHS



PCB Layout(Pattern side)



Circuit Diagram



TOTAL HEIGHT					
Code	H	φ	Code	H	φ
043	4.3	3.45	075	7.5	3.1
045	4.5	3.45	080	8.0	3.1
050	5.0	3.45	085	8.5	3.1
055	5.5	3.3	090	9.0	3.1
060	6.0	3.3	095	9.5	3.1
065	6.5	3.1	100	10	3.1
070	7.0	3.1	105	10.5	3.0

Product No. : TS-045AD-□□-□□
型号: 产品高度(H): 043=4.3mm, 045=4.5mm, 050=5.0mm
操作力度: 120=120gf±50gf, 180=180gf±50gf, 250=250gf±50gf
□: 包装方式 -P=编带(非编带, 不启用)
□: 弹片 D2=SUS/1PCS

⑤	Terminal		2	Brass	Silvering
④	Reed		1	Phosphorus copper	Silver Covered
③	Button		1	PPA	Black
②	Cover		1	SPCC	Plating Cu Sn
①	Base		1	PPA	Black
NO.	Name	Number	Qty	Materil	Remarks

ZHONGDI® Zhongdi Electronic Technology Co., Ltd

design	date	name	TACT SWITCHS
Review	date	model	TS-045AD-□□-D□
Approved	date		

Drawing number: Proportion 1:1 unit mm gage number A4

modify Review Approved

angle	±2°
10~30	±0.30
5~10	±0.20
~ 5	±0.10
Tolerance not specified	

项 目 Item	技术参数 Technical Parameter	标 准 Standard
电气性能 Electrical Properties	额定电流 Rated Current:	50mA
	额定电压 Rated voltage:	DC 12V
	接触电阻 Contact resistance:	≤100mΩ
	绝缘电阻 Insulation Resistance:	DC 250V 1 min ≥100MΩ
机械性能 Mechanical Properties	耐压强度 Compressive strength:	AC 250V 50Hz/1 min
	机械寿命 Mechanical life:	100,000 cycles Min
环境性能 Environmental	操作行程 Operation Stroke:	0.25±0.10mm
	工作温度 Operation temperature:	-25℃~ +75℃
可靠性特性 Reliability Characteristics	使用湿度 Use humidity:	≤85% RH
	回流焊 Reflow Soldering:	≤260℃ 时间 Time 3s
	波峰焊 Wave soldering:	≤260℃ 时间 Time 3s
应用领域 Application area	手工焊 Manual welding:	≥260℃ 时间 Time 3s
	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



直流低电阻测试仪



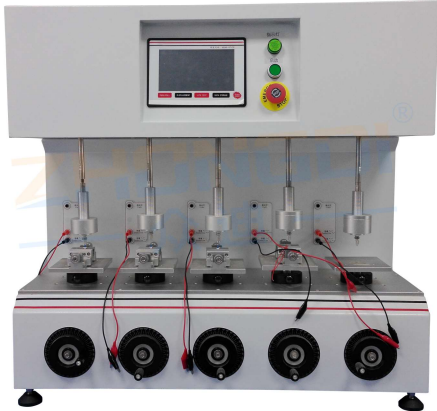
耐电压测试仪



回流焊机



二次元测量仪



高精密寿命测试仪



盐雾测试仪



按键荷重曲线仪

ZHONGDI® 众迪										Zhongdi Electronic Technology Co., Ltd															
design			date			name			TACT SWITCHS																
Review			date			model			TS-045AD-□□-D□																
Approved			date																						
number:																									
1:1		unit		mm		gape number													A4						