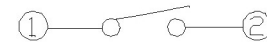


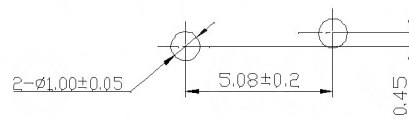
Circuit Diagram



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 : -40°C ~ +90°C
 Storage Temp : -30°C ~ +80°C

P. C. B Mounting hole dimension



It is suggested to use a P.C. board of 1.6mm thick

PAPT NO	TC-111A-X
Operating Force	A: 130gf B: 200gf C: 300gf D: 500gf
Height	H: 6.65

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

					units:	mm	DSND	DATE	SCALE: N/A	MODEL TYPE:		
Δ x					tolerance:		DWN	DATE	VIEW:	TACT SWITCH		
Δ x					X.X	±0.2mm	CHKD	DATE	UNIT: mm	PART NO.:		
Δ x					X.XX	±0.1mm	APPD	DATE	SIZE: A4	DWG NO.:		
MARK	DESCRIPTION	DATE	REVISED	APPROVED	X.XXX	±0.05mm				TC-111A-X		
					UNSPECIFIED TOLERANCES		Kosod Technology Co., Ltd.			WEIGHT	SHEET	REVISION
										1.0g	1/1	A0