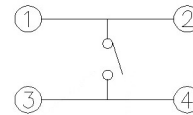


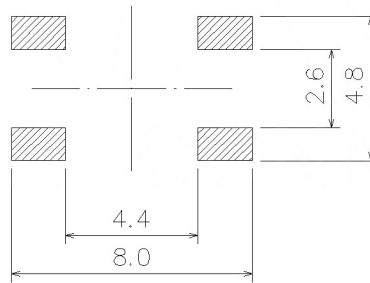
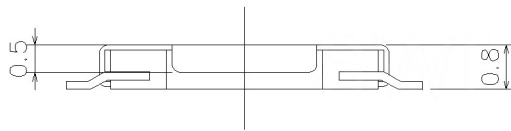
Circuit Diagram



SPECIFICATION

Contact Rating: 50mA, 12V DC
 Contact Resistance: 100mΩ max
 Insulation Resistance: 100mΩ min. 500V DC
 Dielectric Strength: 250V AC/1minute
 Travel: 0.20mm
 Operating Temp: -30°C ~ +85°C
 Storage Temp: -30°C ~ +80°C

P.C.B Mounting pattern Dimension



PAPT NO	TS-1187M-X
Operating Force	A: 100gf B: 160gf C: 260gf
Height	H: 0.8

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

MARK	DESCRIPTION	DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES
Δ X					
Δ X					
Δ X					

DSND		DATE		SCALE: N/A	MODEL TYPE: TACT SWITCH	
DWN		DATE		VIEW:	PART NO.:	
CHKD		DATE		UNIT: mm	DWG NO.:	
APPD		DATE		SIZE: A4	TS-1187M-X	
				WEIGHT	SHEET	REVISION
KOSOD TECHNOLOGY CO., LTD				1.0g	1/1	A0