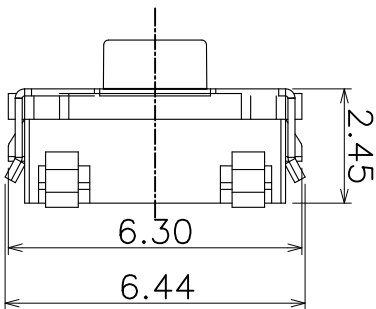
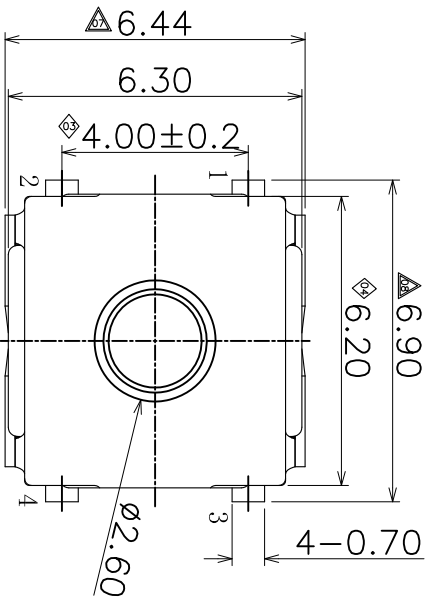
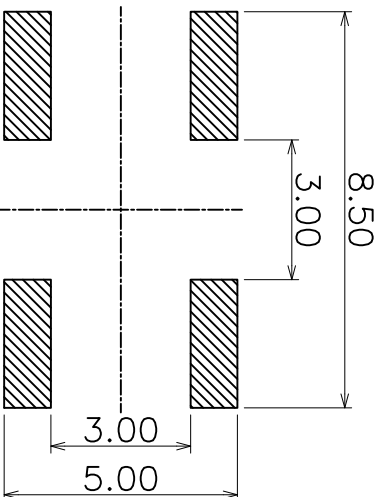
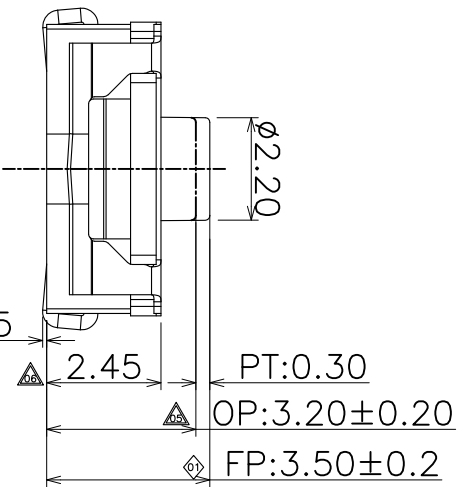


Circuit Diagram

Specification :

- 1. Rated voltage: D.C. 12V 50mA
- 2. Contact Resistance: 100mΩ (Max)
- 3. Insulation resistance: 100MΩ (Min) DC200V
- 4. Dielectric strength: AC250V(50-60Hz) for 1 minute
- 5. Operation force: 80±15gf
- 6. Travel closure: 0.30±0.2mm
- 7. Life Test : 1, 000, 000 Cycles (min)



PCB Layout (Pattern Side)

ITEM	PART NAME	TER'NO.	QTY.	MATERIAL	FINISHING	REMARK
⑤	Terminal	1	1	Brass(0.30t)	Plating Silver	—
④	Base	—	1	Nylon	Plating Silver	Black
③	Contact	—	1	Stainless steel	Plating Silver	—
②	Shell	—	1	SUS304(0.15t)	—	—
①	Keystoke	—	1	Rubber	Blue	—

APPROVALS		DATE	DRAWING NO.		SHEET 1 OF 1	
DRAWN		马荣权	2015. 04. 21		PROJECT: TA6425防水轻触开关	
CHECKED			TITLE:		CTA642501S01	
APPROVALS			PART NO.		SCALE: 1:1	
TOLERANCES ARE		30<L	±0.30	ANGLE	PROJ: 1:1	
		10<L	±0.20			
		5<L	±0.15			
		L≤5	±0.10	±2°		
ECN NO.		REV.	DATE.	DESCRIPTION.		CHANGE.
		A		NEW		CHECK.
						APPRO.