



Circuit Diagram

PCB Layout(Pattern side)  
Scale: 1 : 2

ITEM	PART NAME	TER'NO.	QTY.	MATERIAL	FINISHING	REMARK
⑥	Contact Spring	—	1	Phosphor Bronze	Ag Plated	—
⑤	Base	—	1	NYLON	Black	—
④	Terminal	—	2	Phosphor Bronze	Ag Plated	—
③	Trestle	—	1	SPCC	Ni Plated	—
②	Cover	—	1	NYLON	Black	—
①	Knob	—	1	NYLON	Black	—

NOTE:  
Rating: DC 30V 0.1A  
Operating Force: 40±10gf  
Lifetime: 100,000 Cycles

ECN NO.	REV.	DATE.	DESCRIPTION.	CHANGE.	CHECK.	APPRO.
	A		NEW			

  

APPROVALS	DATE	TITLE:
DRAWN xu qi feng	2014/9/29	DETECTOR SWITCHS
CHECKED		
APPROVALS		

  

TOLERANCES ARE	ANGLE	UNIT:	SCALE:	DRAWING NO.	SHEET
30~12.5 ±0.30 10~30 ±0.20 5~10 ±0.15 ~5 ±0.10	±2°	mm	1:1		1 OF 1