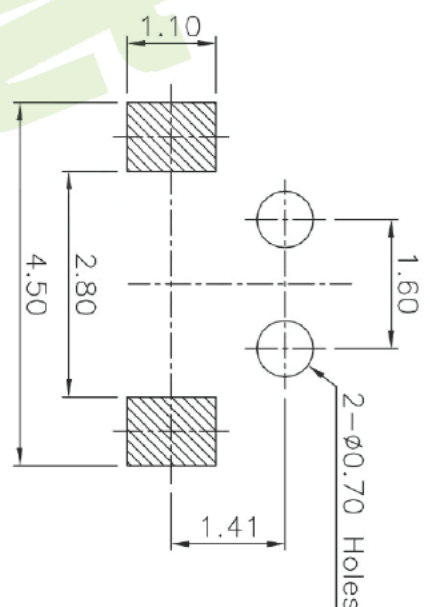
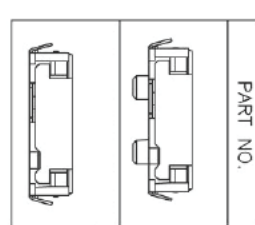


Circuit Diagram



PCB Layout(Pattern side)

NOTE:
 Rating: DC 12V 50mA
 Operating Force: 20 ± 10 gf
 Lifetime: 100,000 Cycles



ITEM	PART NAME	TER'NO.	QTY.	MATERIAL	FINISHING	REMARK
⑥	Spring	---	1	SUS	Ag Plated	---
⑤	Contact Spring	---	1	Phosphor Bronze	Ag Plated	---
④	Terminal	---	4	Phosphor Bronze	Ag Plated	---
③	Base	---	1	LCP	Black	---
②	Cover	---	1	SUS	Natural	---
①	Slider	---	1	PA46	Black	---

APPROVALS	DATE
DRAWN	2013/9/6
CHECKED	
APPROVALS	

深圳市裕诚电子有限公司
 SHENZHEN YUCHENG ELECTRONICS CO., LTD

WEBSITE: www.yucelectron.com
 PART NO.: M5-1619A

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

TOLERANCES ARE	30~$\phi 1$	± 0.30	± 0.20	ANGLE	UNIT:	SCALE:	PROJ.	SHEET
	10~30	± 0.20	± 0.15	$\pm 2^\circ$	mm	1:1	1-1	1 OF 1