



NOTE:
 Rating: DC 12V 50mA
 Operating Force: 60±15gf
 Lifetime: 100,000 Cycles

NOTE:
 Operating Force: 60±15gf

Circuit Diagram
Push ON
Push OFF

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	PA46	Black	---
②	Cover	---	1	SUS	Natural	---
①	Slider	---	1	PA46	Black	---

APPROVALS	DATE
DRAWN J.X.Zhang	2013/9/5
CHECKED	
APPROVALS	

DRAWN J.X.Zhang		DATE 2013/9/5		WEBSITE www.ycelectron.com	
CHECKED				PART NO. M5-1697D	
APPROVALS				UNIT: mm	
TOLERANCES ARE		30~$W.T.$ ±0.30		SCALE: 1:1	
10~$3D$ ±0.20		5~10 ±0.15		PROJ.	
~5 ±0.10		±Z'		DRAWING NO.	
				SHEET 1 OF 1	

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

Circuit Diagram

PCB Layout(Pattern side)

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