



PCB Layout(Pattern side)

NOTE:
 Rating: DC 5V 10mA
 Operating Force: 35±10gf
 Lifetime: 100,000 Cycles

ITEM	PART NAME	TER'NO.	QTY.	MATERIAL	FINISHING	REMARK
⑥	Terminal	—	6	Phosphor Bronze	Ag Plated	—
⑤	Housing	—	1	PA46	Black	—
④	Contact Spring	—	1	Be Alloy	Ag Plated	—
③	Frisket	—	1	PA46	Black	—
②	Cover	—	1	SUS	Natural	—
①	Slider	—	1	PA46	Black	—

APPROVALS		DATE	TITLE:	
DRAWN	J.X.Zhong	2013/9/2	DETECTOR SWITCHS	

APPROVALS		PART NO.	SCALE:	PROJ.
CHECKED		K5-1640SN-01	1:1	⊕
APPROVALS				
TOLERANCES ARE		UNIT: mm	DRAWING NO.	SHEET 1 OF 1
30~0.1±	±0.30	ANGLE		
10~0.30	±0.20	±2'		
5~10	±0.15			
~5	±0.10			

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