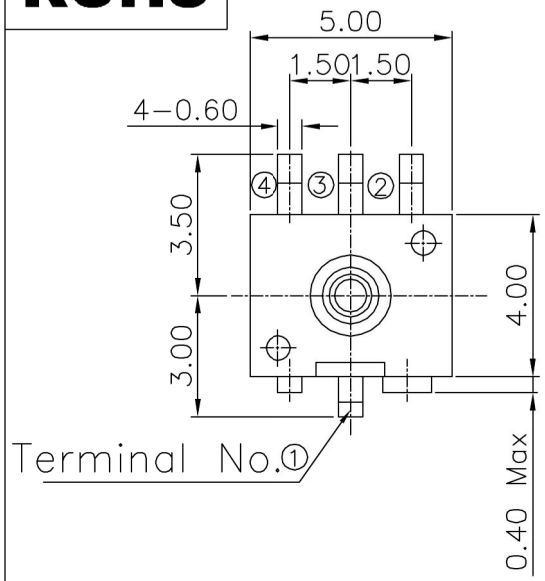
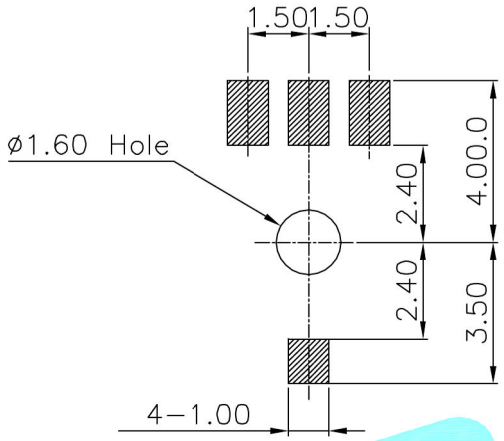
ROHS

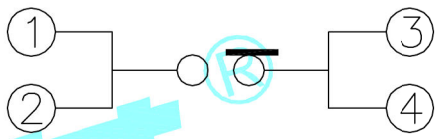
http://www.smtswitch.com



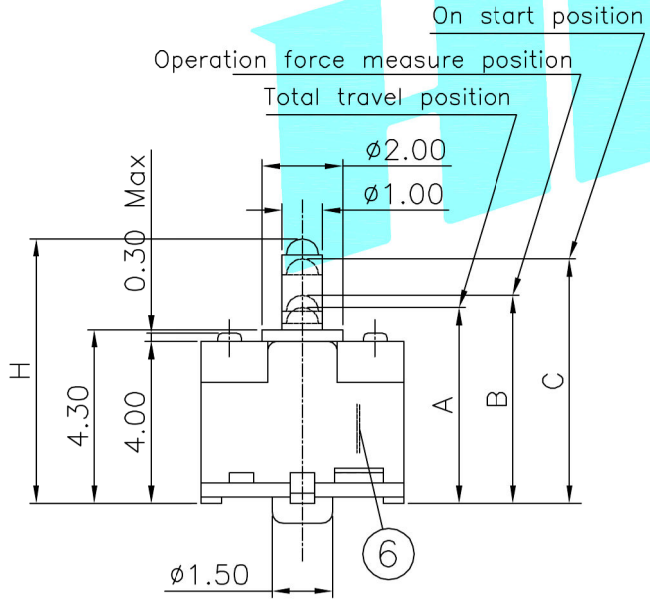


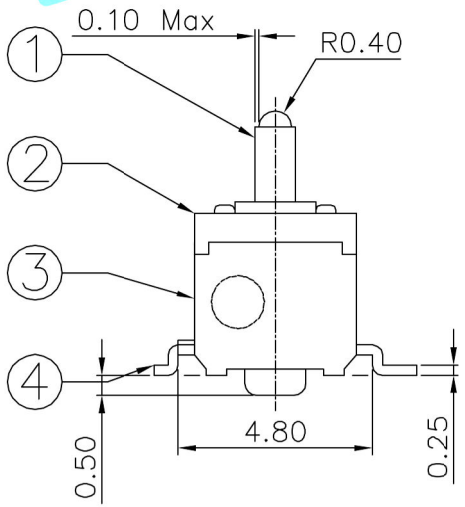
P.C.B LAYOUT

TOP VIEW



CIRCUIT DIAGRAM





NOTE:
Rating: DC 30V 0.1A
Operating Force: 20±10gf
Lifetime: 100,000 Cycles

PART NO.	H	A	B	C
K5−1611SA−01	6.5±0.3	4.85Max	5.15	6.05
K5−1611SA−02	8.0±0.3	6.35Max	6.65	7.55

ITEM	PART NAME	TER'NO.	QTY.	MATERIAL	FINISHING	REMARK
⑥	Spring	——	1	SUSø0.17	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	PA46	Black	——
①	Slider	——	1	PA46	Black	——

APPROVALS		DATE
DRAWN	J.X.Zhang	2013/8/29
CHECKED		
APPROVALS		

HRC韩荣® ELECTRONICS CO.,LTD

TITLE: DETECTOR SWITCHS

PART NO.

TOLERANCES ARE			ANGLE
	30~以上	±0.30	
	10~30	±0.20	
	5~10	±0.15	±2°
	~ 5	±0.10	

UNIT: mm | SCALE: 1:1 | PROJ:

DRAWING NO. —— | SHEET 1 OF 1

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