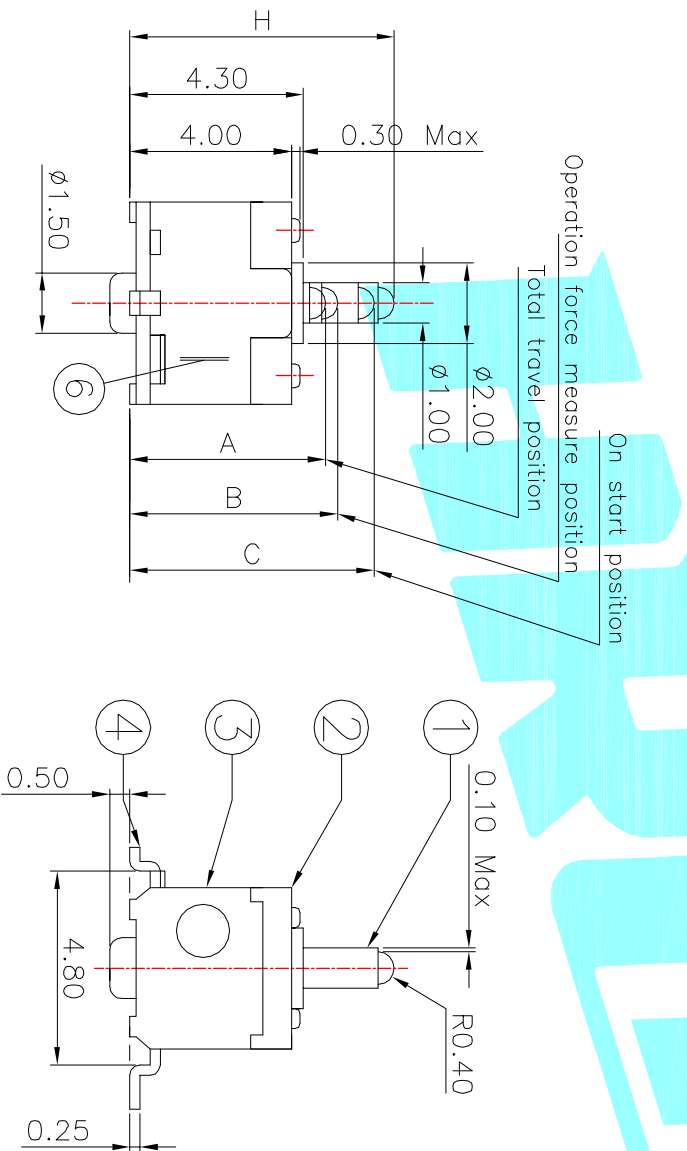


CIRCUIT DIAGRAM

P.C.B LAYOUT
TOP VIEW



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	SUS#0.17	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	—

DRAWN		J.X.Zhang		2013/8/29		TITLE:		ELECTRONICS CO.,LTD	
CHECKED						PART NO.		DETECTOR SWITCHES	
APPROVALS						SCALE: 1:1		PROJ. SHEET 1 OF 1	
TOLERANCES ARE		30~12.7 ±0.30		10~30 ±0.20		5~10 ±0.15		~5 ±0.10	
ECN NO.		REV.		DATE.		DESCRIPTION.		CHANGE.	
NEW									