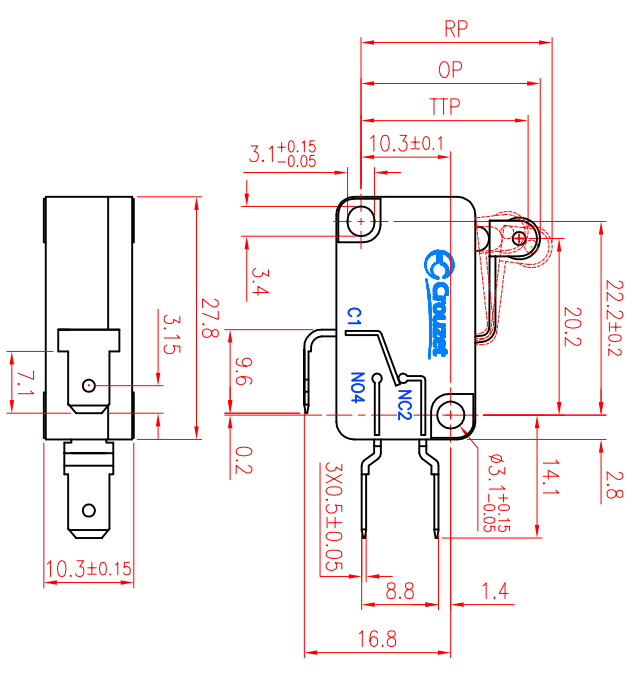


Hole in terminal(3)

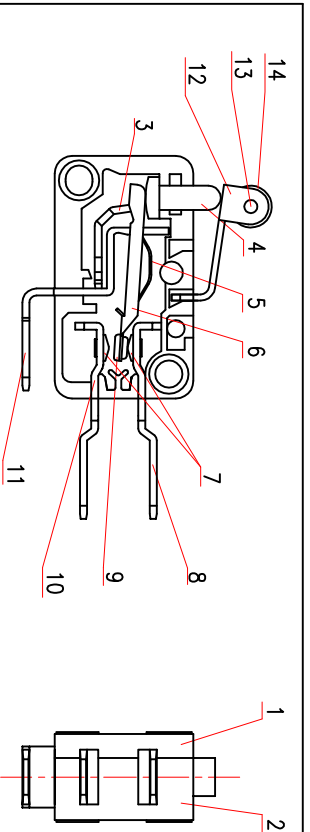
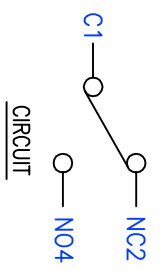
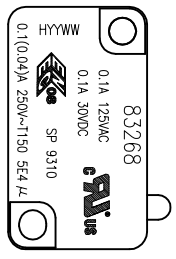


CHARACTERISTICS ON THE LEVER		STANDARDS
OF	Operating Force	200gf Max.
RF	Release Force	50gf Min.
OP	Operating Position	20.5+/-0.8mm
DT	Differential Travel	0.4mm Max.
RP	Rest Position	21.8mm Max.
TTP	Total Travel Position	19.3mm Max.

CHARACTERISTICS ON THE KNOB		STANDARDS
OF	Operating Force	200gf Max.
RF	Release Force	50gf Min.
OP	Operating Position	14.7+/-0.5mm
DT	Differential Travel	0.4mm Max.
RP	Rest Position	16.2mm Max.
TTP	Total Travel Position	13.2mm Max.

Load	0.1A 125V AC
Insulation Resistance	100M Min.
Service Life	Mechanical 1,000,000 Electrical 50,000
Dielectric Strength 50-60HZ	1000VAC Between terminals 1500VAC Between terminals and ground

Number	Ampere	OF(gf)
1	16	200
3	16	100
5	5	25
8	0.1	100
9	0.1	25



2013.12.05	UPDATED THE DRAWING	Modified by K.HE Verified by J.YANG Authorized by K.HUANG	Customer:
TITLE	MICRO SWITCH V3D	DRAWN K.HE 2013.12.05	SCALE
DESC	SP931000	CHECKED J.YANG 2013.12.05	UNIT
DRAW NO.	83268102	APPROVED K.HUANG 2013.12.05	LESS THAN 5 BETWEEN 5 ~30 BETWEEN 30 ~50 MORE THAN 50
REVISION	D FORMAT A4	FOLIO 1/1	±0.25 ±0.35 ±0.50 ±0.70 ±3°

NO.	PARTS	MATERIAL	QTY.	FINISHING
14	ROLLER	PA	1	BLACK
13	PIN	Cu	1	NATURAL
12	LEVER	SUS	1	NATURAL
11	C1 TERMINAL	C2680R-H	1	Ag PLATED
10	NO4 TERMINAL	C2680R-H	1	Ag PLATED
9	MOVABLE PLATE CONTACT	Cu	1	Au PLATED
8	TERMINAL NO/NC CONTACT	C2680R-H	1	Ag PLATED
7	MOVABLE PLATE	Cu	2	Au PLATED
6	SPRING PLATE	C5191R-EH	1	Ag PLATED
5	KNOB	SUS301-3/4H	1	NATURAL
4	FIXED PLATE	RYNITE FR 530L	1	BLACK
3	HOUSE	C2680R-H	1	Ag PLATED
2	COVER	RYNITE FR 530L	1	BLACK
1	COVER	RYNITE FR 530L	1	BLUE



Department: PD Huizhou
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