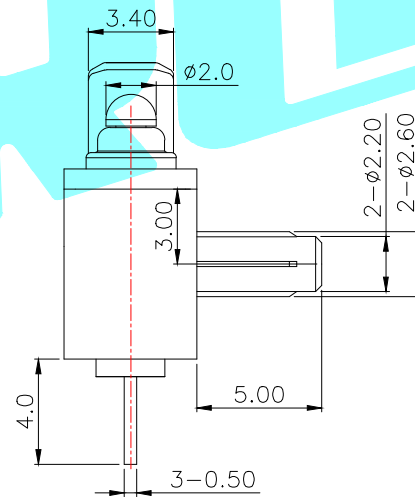
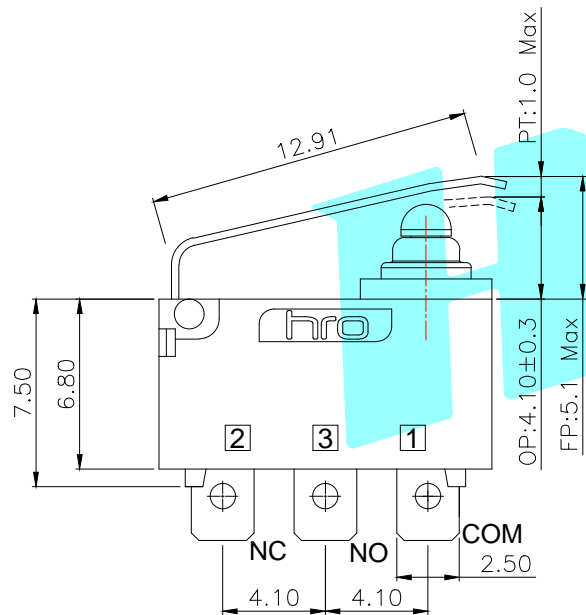


Circuit Diagram



NOTE:

- 1.Rating1:DC12V 3A
Rating2:48V DC/125V AC/250V AC 0.1A
- 2.Operating force:160gf MAX
- 3.Electric Life:100,000
- 4.Mechanical Life:500,000
- 5.Ingress protection:IP67

ITEM	PART NAME	TER'NO.	QTY.	MATERIAL	FINISHING	REMARK
⑧	Handle	—	1	SUS	—	—
⑦	Shrapnel	—	1	Brass	Plating silver	—
⑥	Contact	—	1	Ag	—	—
⑤	Sealed Circle	—	1	Silicone Rubber	—	—
④	Terminal	—	3	Brass(0.50t)	Plating silver	—
③	Plunger	—	1	POM	Black	—
②	Case	—	1	PA	Black	—
①	Cover	—	1	PA	Black	—

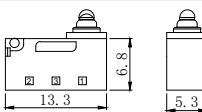
APPROVALS		DATE	HRO 韩荣® ELECTRONICS CO.,LTD														
DRAWN	LIUCAN	2021.06.24	TITLE:		MICRO SWITCHS												
CHECKED			PART NO.		K9-2841L-6HDA												
APPROVALS			UNIT: mm		SCALE: 1:1	PROJ:											
TOLERANCES ARE		<table border="1"> <tr> <td>30~以上</td> <td>±0.30</td> <td rowspan="4">ANGLE</td> <td rowspan="4">UNIT: mm</td> <td rowspan="4">SCALE: 1:1</td> <td rowspan="4">PROJ: </td> </tr> <tr> <td>10~30</td> <td>±0.20</td> </tr> <tr> <td>5~10</td> <td>±0.15</td> </tr> <tr> <td>~ 5</td> <td>±0.10</td> </tr> </table>	30~以上	±0.30	ANGLE	UNIT: mm	SCALE: 1:1	PROJ:	10~30	±0.20	5~10	±0.15	~ 5	±0.10	±2'	DRAWING NO.	SHEET 1 OF 1
30~以上	±0.30	ANGLE	UNIT: mm	SCALE: 1:1					PROJ:								
10~30	±0.20																
5~10	±0.15																
~ 5	±0.10																

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


K9-284□选型表

K9-2841N-1SDA-1A














开关系列	名称
K9	防水微动开关

编码	图示	产品规格
4		D型 13.3*5.3*6.8(帽型导芯)

编码	额定负载
1	3A 12V DC
	0.1A 125/250V AC
	0.1A 48V DC
2	10(1.5)A 250V AC

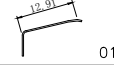
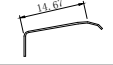



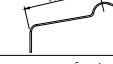






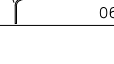
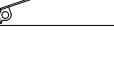
编码	图示	定位类型
N		无定位柱
R		右侧双定位柱
L		左侧双定位柱
D		两侧双定位柱
Q		其它

编码	定位柱长度L
0	无定位柱
1	1.5MM
2	2.0MM
3	2.5MM
4	3.0MM
5	3.5MM
6	5.0MM
7	1.3MM

编码	端子类型	编码	端子类型
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H		E	
B		W	
P		X	
K		Y	
M			
L			
R			


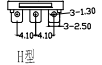
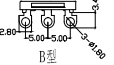
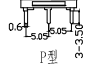
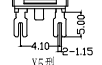
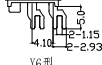
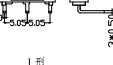
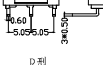
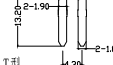









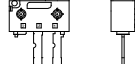



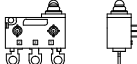

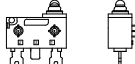
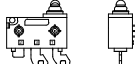

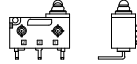
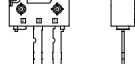

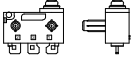

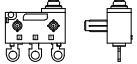
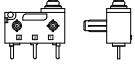
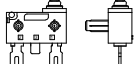
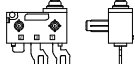


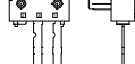



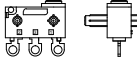
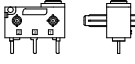
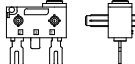
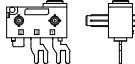
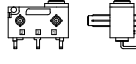

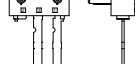
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0	无线材省略	C	250mm
A	150mm	D	300mm
B	200mm	其它	...

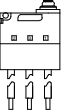
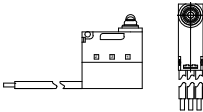
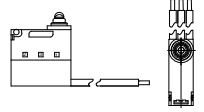
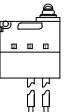
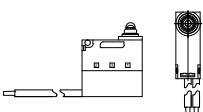
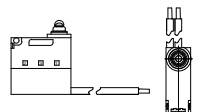
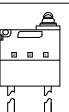
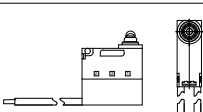
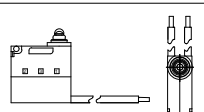
流水号	电线规格	流水号	电线规格
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1	UL1007 22AWG美标	6	UL1007 24AWG美标
2	AVSS0.3日标	7	特氟龙24AWG
3	AVSS0.5日标	8	VW-1 1015 20AWG
4	UL1007 20AWG美标	9	UL2468 24AWG VW-1 80℃

编码	手柄类型	编码	手柄类型	编码	手柄类型
A		F		J	
B		G		K	
C		H		L	
D		Q		M	
E		P		N	无手柄


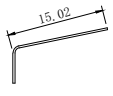
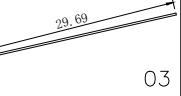
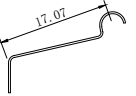
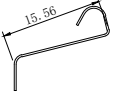
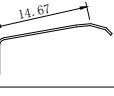
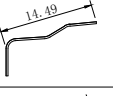
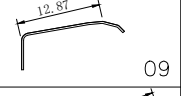
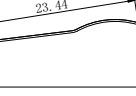
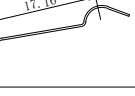
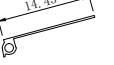



编码	触点类型
D	常开/常闭 SPDT
B	常开 SPST-NO
C	常闭 SPST-NC

D型 选型表

端子类型 定位柱类型		S型	H型	B型	P型	K型	M型	L型	R型	T型	其他/Other
											其他/Other
N											
R											
L											
D											
备注：定位柱长度"L"通常为1.5MM、2.0MM、2.5MM、3.0MM、3.5MM、5.0MM，也可根据客户需求定制长度											

端子类型 触点类型		W	X	Y
D 常开/常闭				
B 常开				
C 常闭				

手柄类型

手柄	插入式	 01	 02	 03	 05	 06
	外扣式	 07	 08	 09	 22	 23
		 26	 28	 27	 19	

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[831090C2.EL](#) [83131904](#) [84212012](#) [8AS239](#) [8HM73-3](#) [8SX26-H33](#) [914CE1-6G](#) [11SM1077-H4](#) [11SM1077-H58](#) [11SM1-TN107](#) [11SM405](#)
[11SM703-T](#) [11SM8423-H2](#) [11SX37-T](#) [11SX48-H58](#) [11SM2442-T](#) [11SM76-T](#) [11SM77-H58](#) [11SM77-T](#) [11SM863-T](#) [11SM866](#)
[A831700C7.0](#) [121EN188-R](#) [1245.0120](#) [125EN56-RB](#) [D433V3RD](#) [1267.0101](#) [1267.7101](#) [D4BFC1](#)