

NOTE:

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

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

APPROVALS

DATE

DRAWN

LIUCAN

2021.5.19

CHECKED

TITLE:

MICRO SWITCHS

APPROVALS

PART NO.

K9-2821D-7XBQ-1B

TOLERANCES ARE

30~以上	±0.30
10~30	±0.20
5~10	±0.15
~ 5	±0.10

ANGLE

UNIT: mm

SCALE: 1:1

PROJ:

DRAWING NO.

—

SHEET

1 OF 1

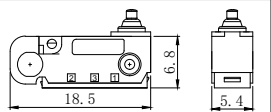
ECN NO.	REV.	DATE.	DESCRIPTION.	CHANGE.	CHECK.	APPRO.
	A		NEW			

**HRO** 韩荣  
ELECTRONICS CO.,LTD





# K9-282□选型表

## K9-2821N-1SDA-1A




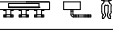









开关系列	名称
K9	防水微动开关

编码	图示	产品规格
2		B型 18.5*5.4*6.8(柱型导芯)

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

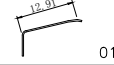
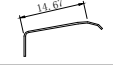



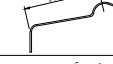
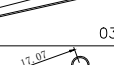





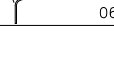
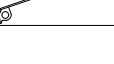
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N		无定位柱
R		右侧双定位柱
L		左侧双定位柱
D		两侧双定位柱
Q		其它

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			



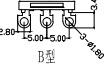


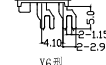

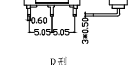
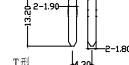
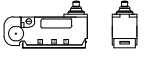
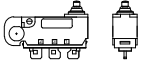
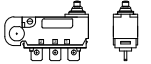
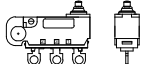
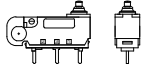
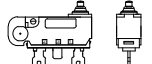
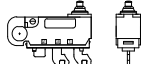
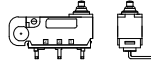
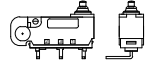
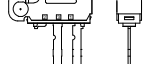
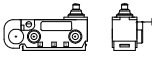
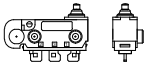
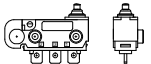

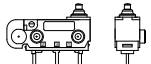
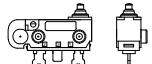
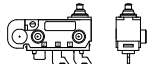
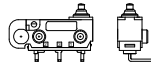
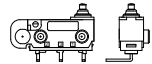
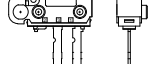
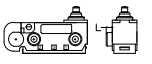

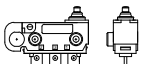

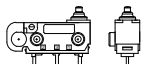

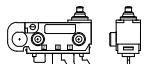


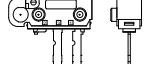
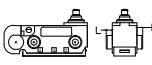

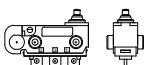

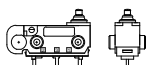
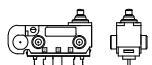
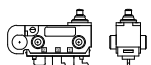
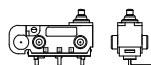

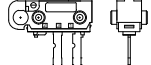
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A	150mm	D	300mm
B	200mm	其它	...

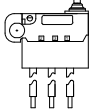
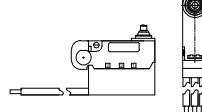
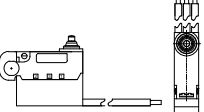
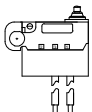
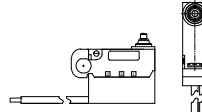
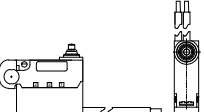
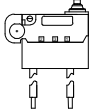
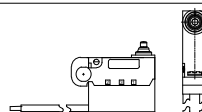
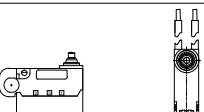
流水号	电线规格	流水号	电线规格
0	无线材省略	5	0.14mm <sup>2</sup> *6C
1	UL1007 22AWG美标	6	UL1007 24AWG美标
2	AVSS0.3日标	7	特氟龙24AWG
3	AVSS0.5日标	8	VW-1 1015 20AWG
4	UL1007 20AWG美标	9	UL2468 24AWG VW-1 80℃

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


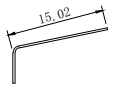
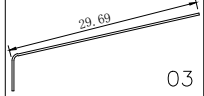
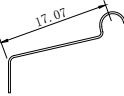
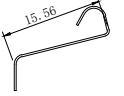
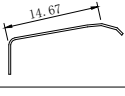
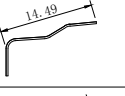
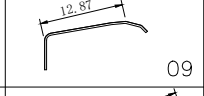
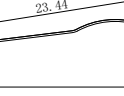

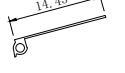
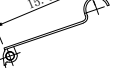

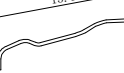
编码	触点类型
D	常开/常闭 SPDT
B	常开 SPST-NO
C	常闭 SPST-NC

# B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											
<p>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</p>											

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	 12.91 01	 15.02 02	 29.69 03	 17.07 05	 15.56 06
	外扣式	 14.67 07	 14.49 08	 12.87 09	 23.44 22	 17.16 23
		 14.45 26	 15.46 28	 20 27	 13.9 19	