

NOTE:

1. Rating1: DC12V 3A
Rating2: 48V DC/125V AC/250V AC 0.1A
2. Operating force: 130gf 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	—	3	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

2021.8.18

HRO 韩荣
ELECTRONICS CO.,LTD

CHECKED

TITLE: MICRO SWITCHS

APPROVALS

PART NO. K9-2821D-7XCN-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

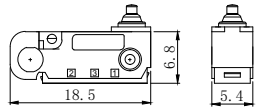
ECN NO.	REV. A	DATE.	NEW DESCRIPTION.	CHANGE.	CHECK.	APPRO.
---------	--------	-------	------------------	---------	--------	--------

K9-282□选型表

K9-2821N-1SDA-1A

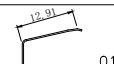
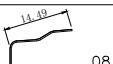
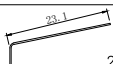
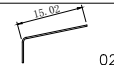
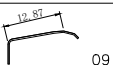
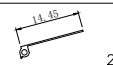
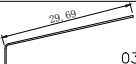
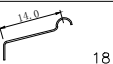
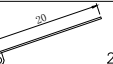


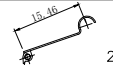


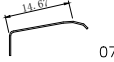
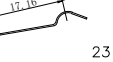
开关系列	名称
K9	防水微动开关





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

编码	图示	产品规格
2		B型 18.5*5.4*6.8(柱型导芯)














流水号	电线规格	流水号	电线规格
0	无线材省略	5	0.14mm2*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	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	手柄类型	编码	手柄类型	编码	手柄类型
A	 01	G	 08	R	 25
B	 02	H	 09	L	 26
C	 03	S	 18	P	 27
D	 05	Q	 19	M	 28
E	 06	J	 22	N	无手柄
F	 07	K	 23		



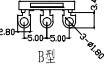


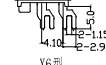

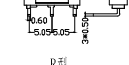
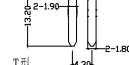
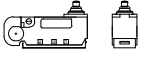
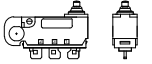
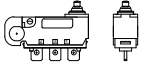
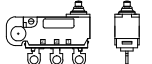
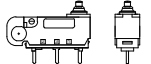
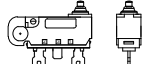
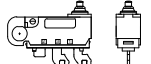
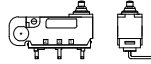
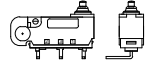
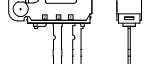
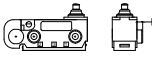
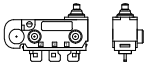
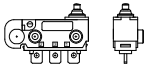

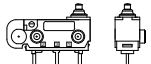
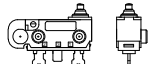
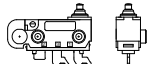
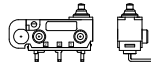
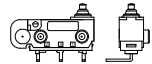
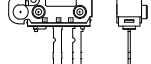
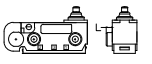

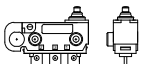

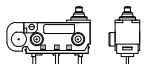

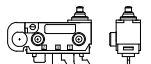


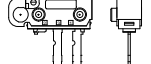
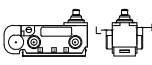

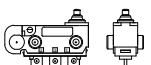

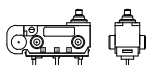
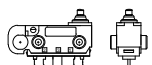
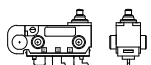
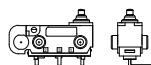

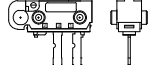
编码	图示	定位类型
N		无定位柱
R		右侧双定位柱
L		左侧双定位柱
D		两侧双定位柱
Q		其它

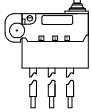
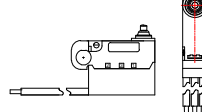
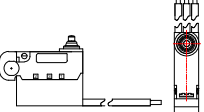
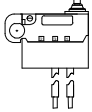
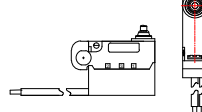
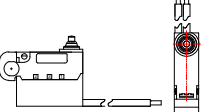
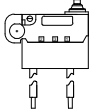
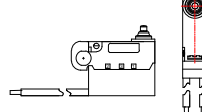
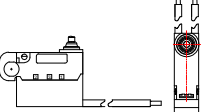
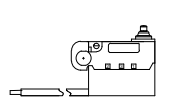
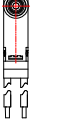
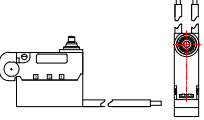
编码	定位柱长度L
0	无定位柱
1	1.5MM
2	2.0MM
3	2.5MM
4	3.0MM
5	3.5MM
6	5.0MM
7	1.3MM

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


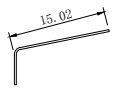
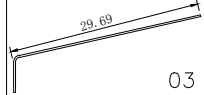
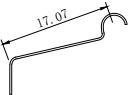

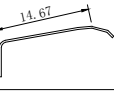
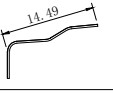
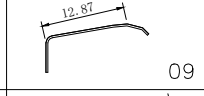
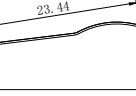
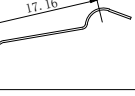
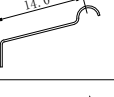
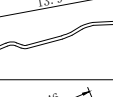




编码	触点类型
D	常开/常闭 SPDT
B	常开 SPST-NO
C	常闭 SPST-NC

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		01		02		03		05		06
			07		08		09		22		23
			18		19		25				
	外扣式		26		28		27				

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Basic / Snap Action Switches](#) category:

Click to view products by [HRO parts manufacturer](#):

Other Similar products are found below :

[5SM901-S12](#) [5SM9-S12N195](#) [602EN532](#) [602EN535-RB](#) [602HE5-RB1](#) [604HE223-6B](#) [624HE17-RB](#) [6HM82](#) [6SE1](#) [6SX1-H58](#) [71051](#) [714-0293](#) [MBH2731](#) [79211923](#) [79218589](#) [MIL30126AB6BBMD4A12XAU](#) [ML-1155](#) [ML-1376](#) [831010C3.0](#) [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](#) [121EN188-R](#) [1245.0120](#) [125EN56-RB](#) [D433V3RD](#) [1267.0101](#) [1267.7101](#) [D4BFC1](#) [12SM4-T2](#) [12SX2-T2](#) [1298.0101](#)