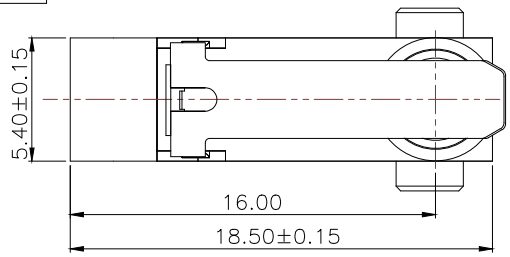
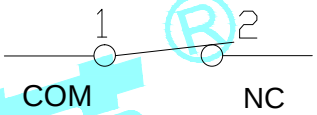
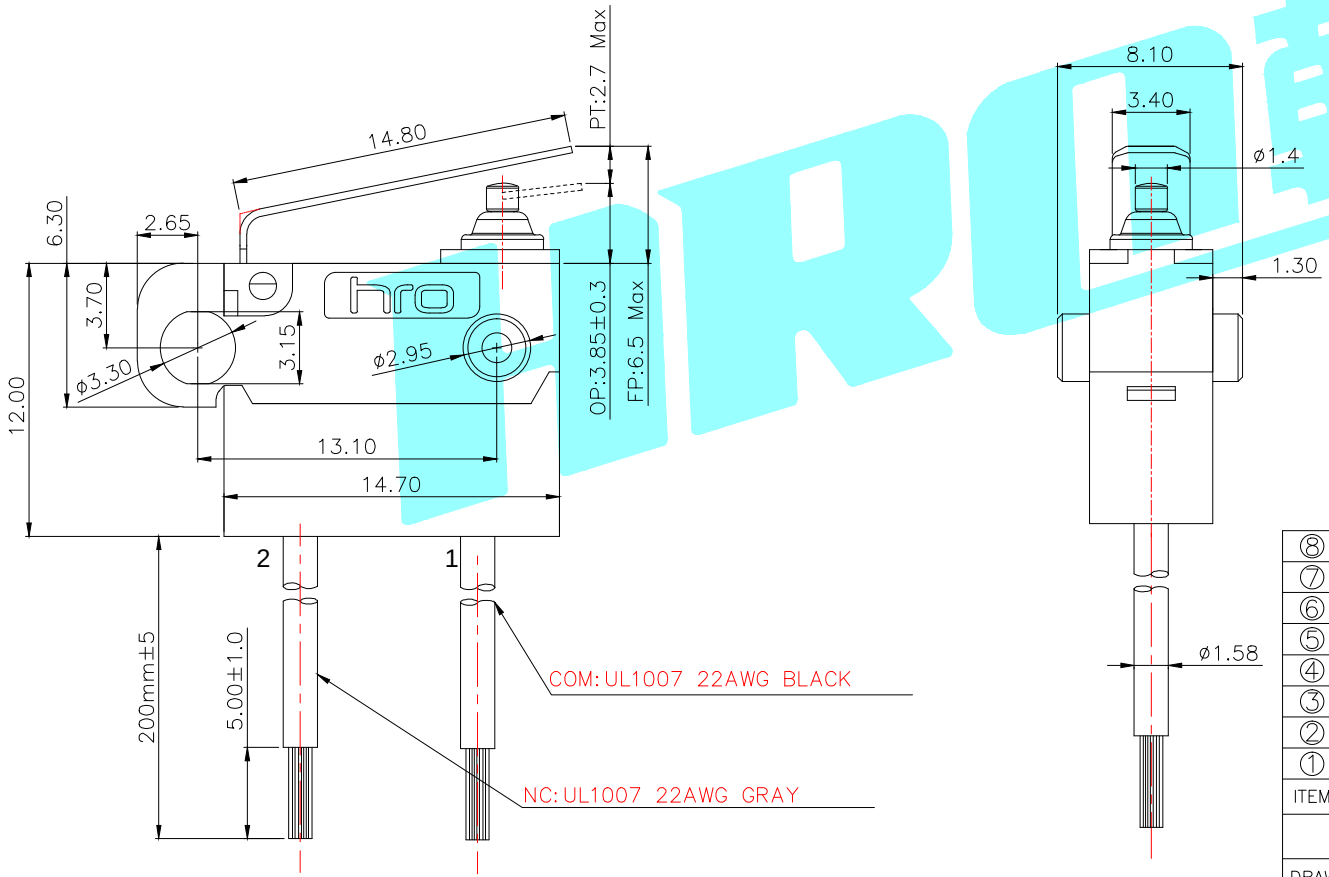
ROHS

多种规格，可参考选型表





Circuit Diagram



NOTE:

1.Rating1:DC12V 3A
Rating2:48V DC/125V AC/250V AC 0.1A
2.Operating froce: 230gf 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	——

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

APPROVALS		DATE
DRAWN	LIUCAN	2021.8.18
CHECKED		
APPROVALS		

HRO韩荣® ELECTRONICS CO.,LTD

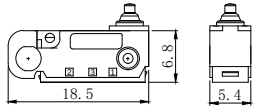
TITLE:	MICRO SWITCHS	
PART NO.	K9-2821D-7WCB-1B	
UNIT: mm	SCALE: 1:1	PROJ:
DRAWING NO.	——	SHEET 1 OF 1

TOLERANCES ARE			ANGLE
	30~以上	±0.30	
	10~30	±0.20	
	5~10	±0.15	±2°
	~ 5	±0.10	

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

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

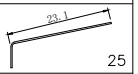
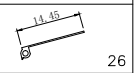
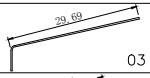
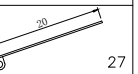
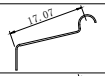
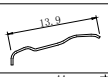
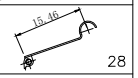
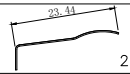
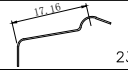
编码	定位柱长度L
0	无定位柱
1	1.5MM
2	2.0MM
3	2.5MM
4	3.0MM
5	3.5MM
6	5.0MM
7	1.3MM

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

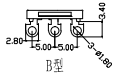
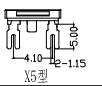
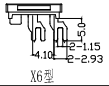
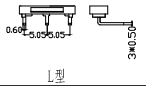
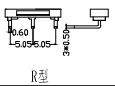
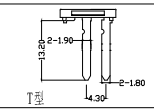
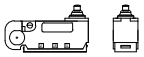
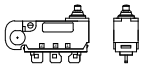
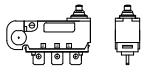
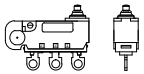
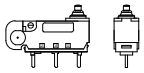
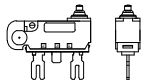
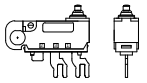
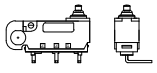
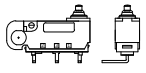
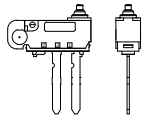
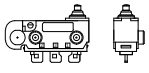
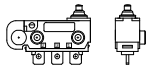
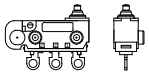
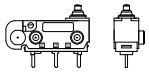
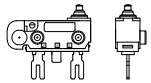
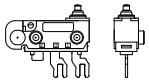
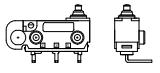
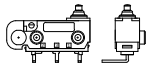
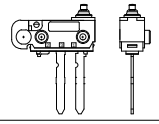
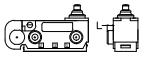
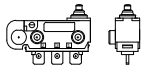
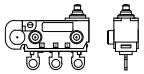
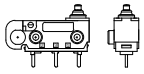
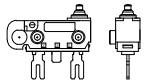
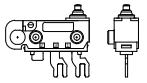
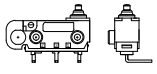
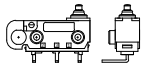
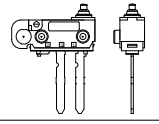
编码	触点类型
D	常开/常闭 SPDT
B	常开 SPST-NO
C	常闭 SPST-NC

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	···

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	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		

B型 选型表

定位柱类型 \ 端子类型		S型	H型	B型	P型	K型	M型	L型	R型	T型	其他/Other
		 S型	 H型	 B型	 P型	 X5型	 X6型	 L型	 R型	 T型	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										

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

手柄类型

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

HRO:

DC-031A-10A K2-1102SP-A5SC-04 K3-2258S-E1 U-C-M5DW-W-1 U-M-M5DD-W-2 SS-22D03-G4 U-F-M5DD-Y-L1 U-F-M5DS-Y-1 DQ-03BP K2-1102AT-A4CW-01 K8-5851D-L1 SIM-08A U-C-M5SS-Y-1 U-F-M5DD-Y-L ES-07KP K2-1101DF-A4DW-01 K2-1102DP-G4SW-04 DS-01BP K2-1102DP-S3SW-04 K2-1818DP-A3SW-01 PJ-3250-5A PJ-399B-6A TYPE-C-31-M-04 K2-1102SP-K4SC-04 K3-1346S-F1 K5-1617SA-01 U-F-M5DD-W-L U-F-M5SS-W-5 DA-10RP K2-1102BG-I4CW-01