XKC-KL200-PUB

LED .....

₦ك

UART ح د NPN ژ ۽ ۞ ۔ ا

أ ۞ ۲ ◙ ת: ۲ ف ₱ , ژ أ ۷ ژ

ا ; ۲ ژ ڈ

أ ≠ P

1. أ
2. أ ۺ ا ۱
3. ا
4. ۷ , ۴
5. ۷ ژ , ۞ ۷
6. ۲ ۔ ۔ ئ
7. ۷ ۔ ا ۔ ژ 2 ۷
8. ▪ , ۷

۞...

1. أ ┼
2. گ
3. أ ₅ ۔, أ
4. ۔ ۔ ۔
5. ~ ا
6. ↕ ص ₅ ↕ ₅ گ ˇ ₅ ڤ ڈ ₃ ص ّی د ð غ ا ~ د ð پ ₅ ڈ ♂ ۷ ₅ ۷

أ ˜

° ˊ ۷

د

NPN

VCC

300mA

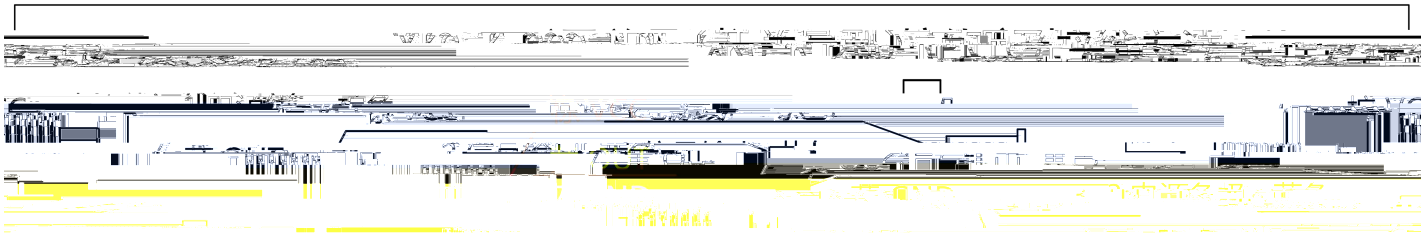
UART

UART

UART

	2=9600bps	0-9,2400bps-128000bps( )
	0	0-65534(65535)
	100	10-2000 10-2000mm
	1=	0= 1=
	10	1-100 100ms-10s
LED	0=	

1.NPN

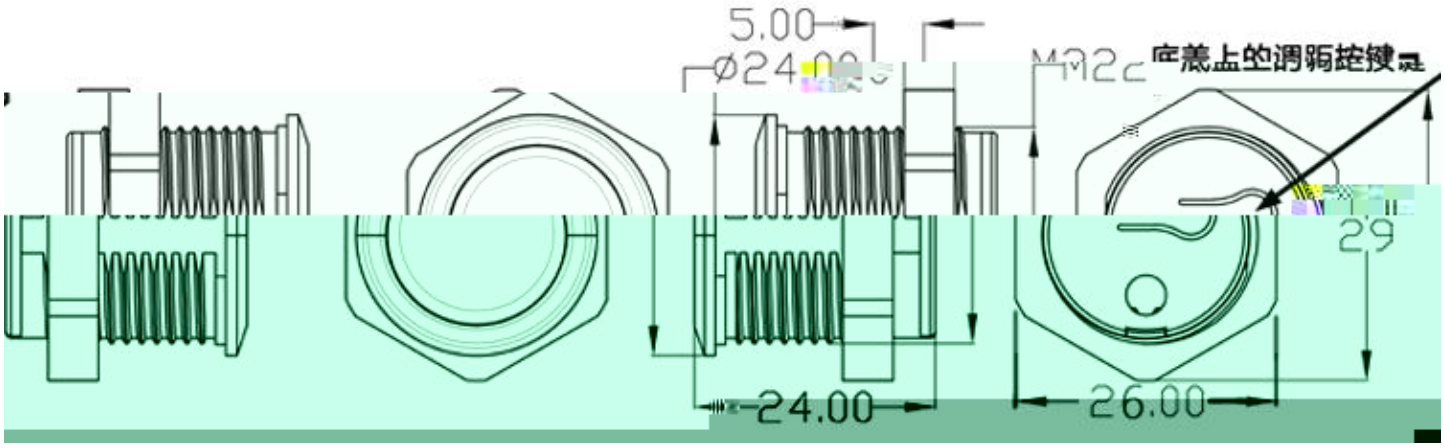


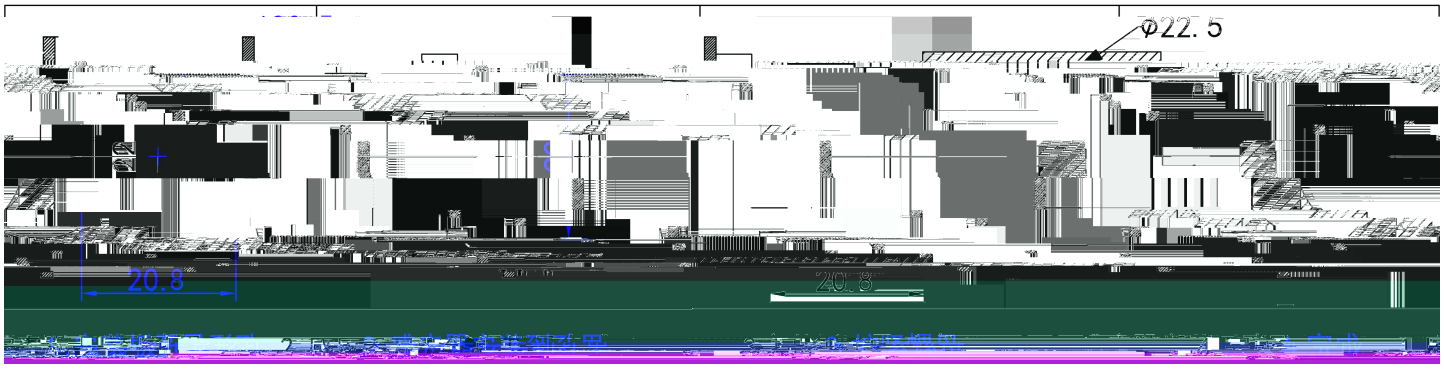
NPN ≤300mA)

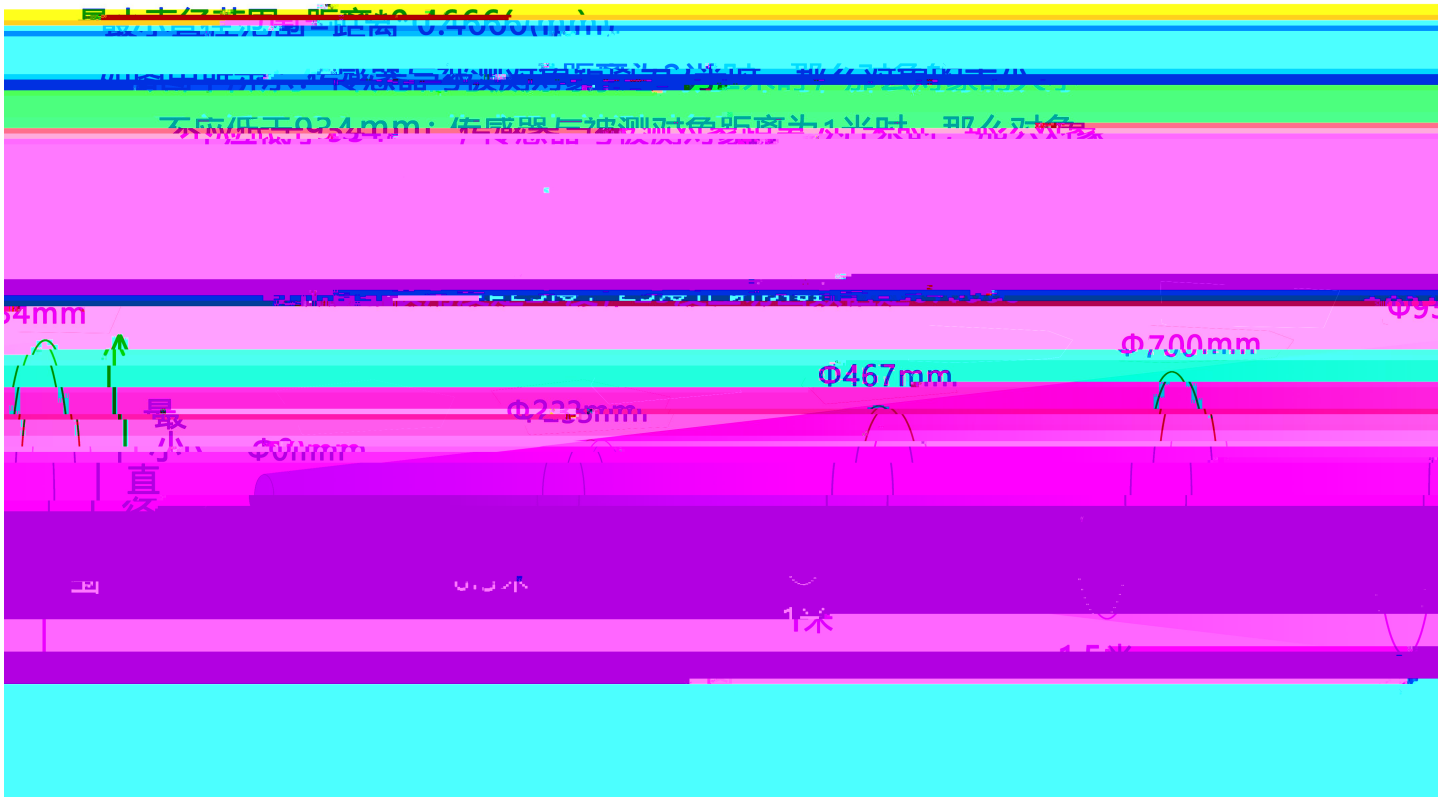
2.ﺡ ﺝ ﮊ ﺍ ﺕ ﻮ ˜



ﺡ ﺝ ﮊ ﺛ ﻯ (ﺍ ﺝ ╚≤300mA) ﺕ
ﻉ ฿ ﮊ ﺡ ﺝ ﻯ ﺝ
≡ ﻉ ﻦ ﮊ ﺝ ﻯ ﻦ ﺝ


5.00
Ø24.00
M22
24.00
26.00
29





1.1 uart
VCC GND) RXD)
XKC-KL200-V UART
1. 5~24V
2. MCU OUTPUT 1K
1.2
9600
8

1

1.3

1 2 3

8 = 115200bps
9 = 128000bps
9600bps

1	2	3	4	5	6	7	8	9
	(B4)							(XOR8)
	62	34	09	FF	FF	00	01	00	XOR
	62	34	09	00	00	00	00	66	XOR

0
1

1	2	3	4	5	6	7	8	9
	(B5)							(XOR8)
	62	35	09	FF	FF	00	01	00	XOR
	62	35	09	00	00	00	00	66	XOR

1-100 100ms-10s
100ms

1	2	3	4	5	6	7	8	9
LED								
	(B7)							(XOR8)
	62	37	09	FF	FF	00	01	00	0	

ب
0 =
1 =
2 =
3 =
LED ₩ (1 = ₽ ŏ)

₩									
	1	2	3	4	5	6	7	8	9
	(B8)		ذ	ح		ح		ا	جـ ‹ (XOR8)
گ	62	38	09	FF	FF	00	01	00	XOR
ف	62	38	09	00	00	00	00	66	XOR

ب
0 =
1 = ڈ
₩ (1 = ڈ)

₩ن ا									
	1	2	3	4	5	6	7	8	9
	(a0)		ذ	ح		ح		ا	جـ ‹ (XOR8)
گ	61	30	09	FF	FF	00	01	00	XOR
ف	62	30	09	00	00	00	00	66	XOR

ب
0 = ₩
1 = UART ₩
₩ن ا (1 = UART ₩)

₩									
	1	2	3	4	5	6	7	8	9

(a2)

		ذ	ح		ح		ا	›جـ(XOR8)
گ	61	32	09	FF	FF	00	01	00 XOR
ف	62	32	09	00	00	00	00	66 XOR

ب (ؤ ð ـَلـبـ)
0 = ـحـا
1 = *
2 = ـحـا
₩ (1 = *)

ح
ـلـبـ
(ا) 1 2 3 4 5 6 7 8 9

(d1)

		ذ	ح		ح		ا	›جـ(XOR8)
گ	64	31	09	FF	FF	00	00	00 XOR

ف ـلـبـ ا

ب
ـلـ ء ' 0-9,2400bps-128000bps(ؤ ð ـلـ ء ' ـَلـبـ)
ֆ 0-65534(65535)
‰ ' ˜ 30-2000 30-2000mm
₩ 0=ֆ 1= ¦ آ
ژ ڭ ˝ 1-100 100ms-10s
LED ₩ 0= ₽ 1= ₽ ð 2= ð 3=
د ا ₩ 0= 1= ڑ
ژ ن ا ₩ 0= د ا ₩ 1=UART ₩

(n

( )

1. Î B ± D%² ( ) p

2. p ,

3. Ĭ n u