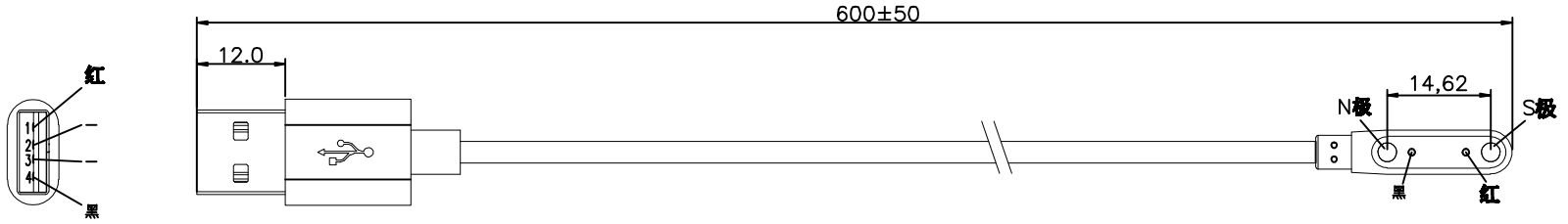
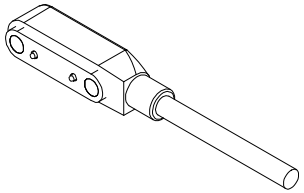
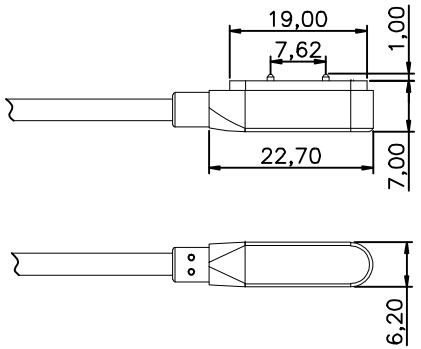





**POGOPIN:**

**1.MATERIAL:**

**1.1 Plunger:Brass(Au:3u")**

**1.2 Barrel:Brass(Au:3u")**

**1.3 Spring:SUS 304**

**2.SPECIALITY:**

**2.1 Rated Voltage/Current:DC 12V/2.0A**

**2.2 Contact Resistance:50mΩ Max.**

**2.3 Insulation Resistance:100mΩ Min.**

**2.4 Dielectric withstanding voltage:100V AC**

**2.5 Durability:10000times.**

**2.6 Operating condition:Temperature-20°C~+70°C**

**2.7 Spring force:20~40gf**

**2.8 Salt spray test:24H Min.**

**磁铁：**

**1. MATERIAL:**

**1.1 钕铁硼，性能：N 5 2，对吸磁力>120gf。**

**1.2 盐雾测试:24H Min.**

NOTE:

1.CABLE：（28AWG*2C）+ø3.0 PVC BLACK roundness Charging Cable

2.CONNECTOR: pogo pin Gold 3u" plating on contact area

3.MOLDING PVC: 45p coler:BLACK

ELECTRONIC TEST:

A. OPEN/SHORT/INTERMITTENCE: 100%.

B. HI-POT: 300V AC/sec

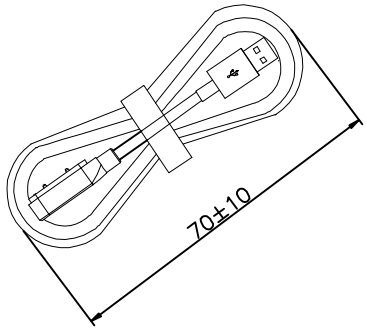
C. INSULATION RESISTANCE: 2MΩ (MIN)

D. CONDUCTIVE RESISTANCE: 10Ω (MAX)

**包装方式：**

**1. 数据线卷绕方式如右图外型扎线扎好后，用透明PE袋封装，1PCS/袋；**

**2. 每50PCS/包；300PCS/箱。**




| Contact Number | Signal Name | Typical Wiring Assignment |
|---|---|---|
| 1 | VBUS | Red |
| 2 | — | — |
| 3 | — | — |
| 4 | GND | Black |

RoHS Compliant

| GENERAL TOLERANCE UNLESS OTHER WISE NOTED | | |
|---|---|---|
| | Angle | ±2° |
| | .X | ±0.25 |
| | .XX | ±0.15 |
| | .XXX | ±0.05 |

APPROVED BY: 何 平

CHECKED BY: 姚炎强

KASN 坤盈电子

| | |
|---|---|
| CUSTOMER COPY | USB A+POGOPIN CABLE |
| PART NO. | CBUP0022-060 |
| DRAWING NO | 170405-A00 |
| SCALE 4:1 | UNIT:mm A4 SHEET: 1 of 1 |

| RVE. | ECN NO. | DESCRIPTION | CHANGE | APPRO. |
|---|---|---|---|---|
| A | ——— | NEW RELEASE | | |