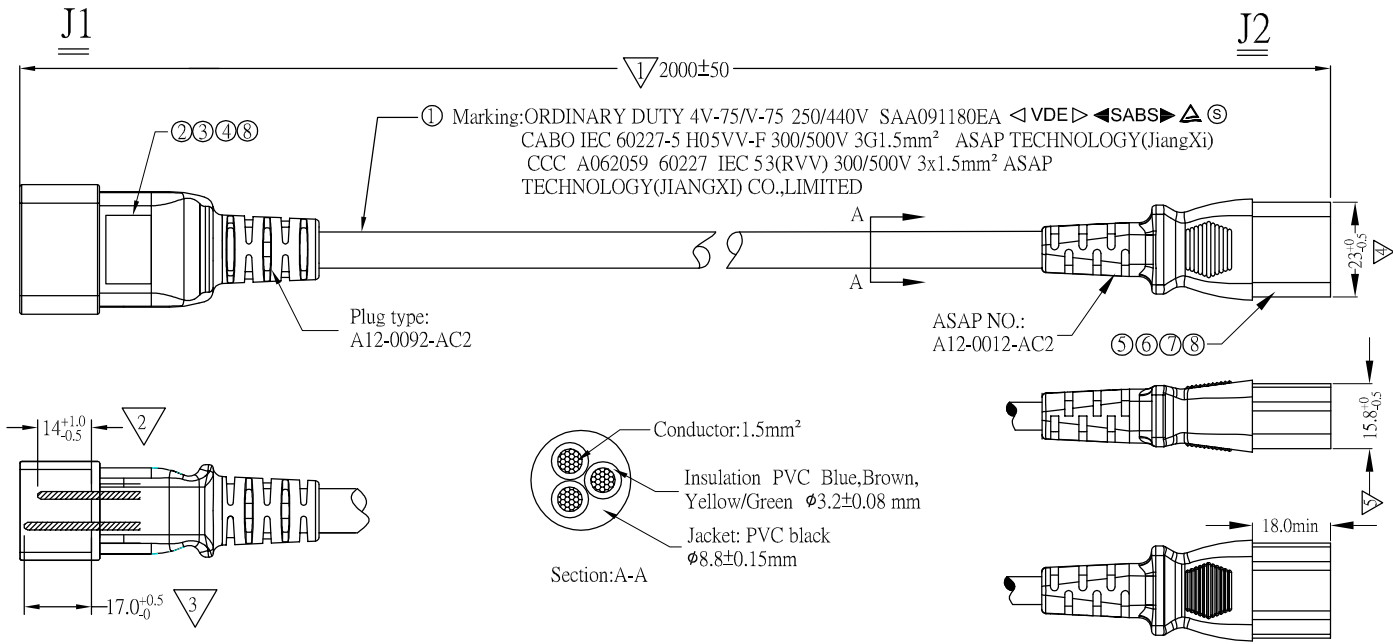


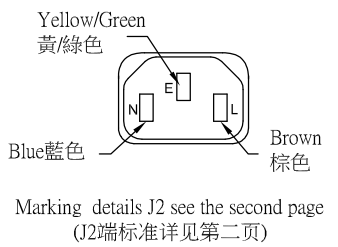
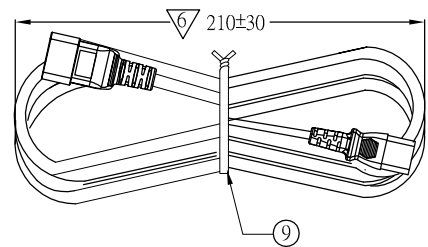
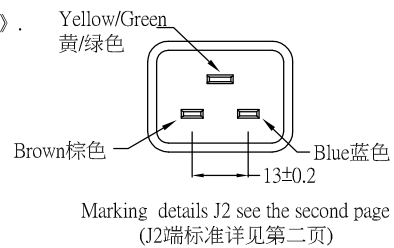
| REV. | DESCRIPTION | DESIGN | APPROVAL | DATE |
|------|--------------------------------|---------|----------|------------|
| B | ECN15-0000022700(更换配线,C14更换网尾) | Hongmei | BG YANG | 2015.09.16 |

Technical requirement 技术参数 :

- Electrical Characteristics Test 电气性能检验
 - Products 100% for electrical test. 成品100%电性测试.
 - Insulation resistance: No less than 100MΩ of 500V DC/0.4S.
绝缘阻抗:大于或等于100MΩ 500V DC/0.4S.
 - Dielectric strength 耐电压
 - Between two conductors 2500^{+200}_0 V AC for 1.0s Trip-current 1.0mA max.
导体与导体之间 2500^{+200}_0 V AC /1秒,漏电流1.0mA(max).
 - Between conductor and body 4000^{+200}_0 V AC for 1.0s - Trip current 1.0mA max.
导体与本体之间 4000^{+200}_0 V AC /1秒,漏电流1.0mA(max).
- Mechanical Characteristics Test 机械性能检验
 - Withdrawal force 拔出力
 - For checking each PIN independently from the standard-gauge below 1.5N(Min) Keep for 3S or more.
标准量规对连接器插孔单PIN保持力为最小1.5N保持3秒以上.
 - For checking Integral withdrawal force 50N(Max) from maximum standard gauge. 标准量规(最大值)检查整体拔出力 50N(最大).
- Finished product conditions 成品状态
 - The attachment plug front show the test mark of "T".
插头主视面须有测试标志"T".
 - The dimension with "▽" must be control and inspected importantly.
带"▽"尺寸需重点管控和检验.
- Standards 标准
 - The cord shall comply with VDE 0281-5 ,HD21.5.IEC60227
线材符合VDE 0281-5 ,HD21.5 IEC60227
 - The plug and connector shall comply with IEC60320
插头和连接器须符合 IEC60320;
- Environmental requirement 环保要求
 - Material and product comply with Doc No."QW-Q-043" 《material-and product- of restricted substance control specification.
物料及成品必须符合QW-Q-043 《材料与成品限用物质管理规范》.



Wiring method 接线方式 :



| ITEM | NAME | DESCRIPTION | Q'TY | UNIT |
|------|------------|---|------|------|
| ⑨ | TIE | Black PE tie hanking cord and meeting RoHS. | PCS | 1 |
| ⑧ | PLASTIC | 55P black PVC pellets meeting RoHS and UL94 V-0. | KG | |
| ⑦ | TERMINAL | U type contact terminal with wing for C13 connector, copper | PCS | 3 |
| ⑥ | HOUSING | Down cover of C13 , PBT material, white | PCS | 1 |
| ⑤ | HOUSING | Upper cover of C13 , PBT material, white | PCS | 1 |
| ④ | HOLDER | Holder , PBT material, black. | PCS | 1 |
| ③ | BLADE | Blade 2x6mm, copper,nickel-plated | PCS | 1 |
| ② | BLADE | Blade 2x5mm, copper,nickel-plated | PCS | 2 |
| ① | POWER CORD | H05VV-F 3G1.5 , $\phi 8.8 \pm 0.15$ mm,black. | MM | NA |

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Cablenet P/N:42 0592

PART NO: L8CAC034-QT-N

TITLE: VDE C20 To C13 L2.0m black

APPD: Baogen Yang

DWG NO: AC-14050054

CHKD: Guangren Ouyang

DRAW: Hongmei Hu

| SCALE | SHEET | REV. |
|-------|-------|------|
| NONE | 1/2 | B |

8 7 6 5 4 3 2 1

E

E

D

D

C

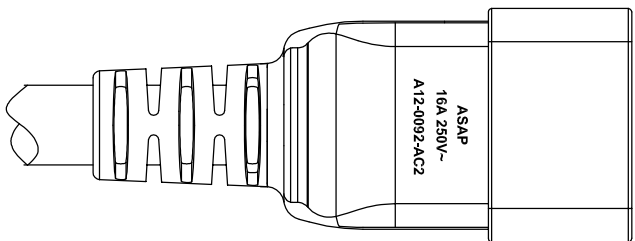
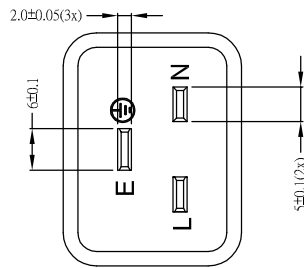
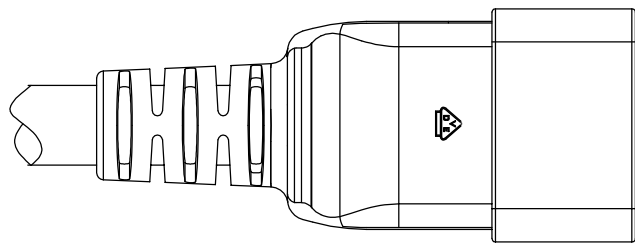
C

B

B

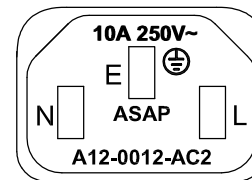
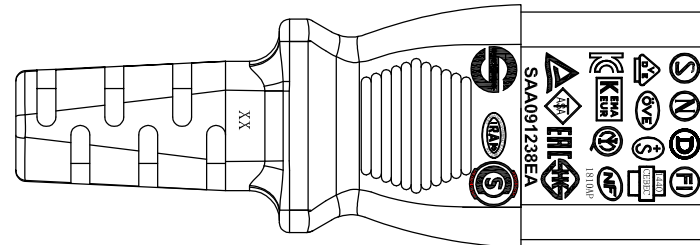
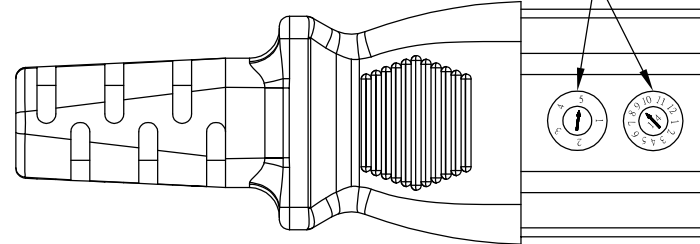
A

A



J1Marking
J1端標誌

年份,月份随生产时间变化而变化
The date marking change as the actual making date



J2Marking
J2端標誌

| | |
|-------|--------|
| X.± | X.°± |
| .X± | .X°± |
| .XX± | .XX°± |
| .XXX± | .XXX°± |
| UNITS | mm |

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Cablenet P/N:42 0592

| | | | |
|---------------------------|--------------------------------------|--------------|-----------|
| PART NO: L8CAC034-QT-N | TITLE: VDE C20 To C13 L2.0m black | | |
| | DWG NO: AC-14050054 | | |
| | SCALE NONE | SHEET 2/2 | REV. B |

8 7 6 5 4 3 2 1