

Technical requirement 技术参数 :

1. Electrical Characteristics Test 电气性能检验

1.1 Products 100% for electrical test. 成品100%电性测试.

1.2 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.

1.3 Dielectric strength 耐电压

1.3.1 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).

1.3.2 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).

2. Mechanical Characteristics Test 机械性能检验

2.1. Withdrawal force 拔出力

2.1.1 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.

2.1.2 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).

3. Finished product conditions 成品状态

3.1 The attachment plug front show the test mark of "T".

插头主视面须有测试标志 "T".

3.2 The dimension with "▽" must be control and inspected importantly. 带"▽"尺寸需重点管控和检验.

4. Standards 标准

4.1 The cord shall comply with IEC 60227. 线材符合 IEC 60227

4.2 The molded plug shall comply with SEV 1011. 插头符合 SEV 1011.

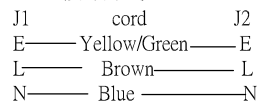
4.3 The molded connector shall comply with BS EN60320-1. 连接器符合 BS EN60320-1

5. Environmental requirement 环保要求

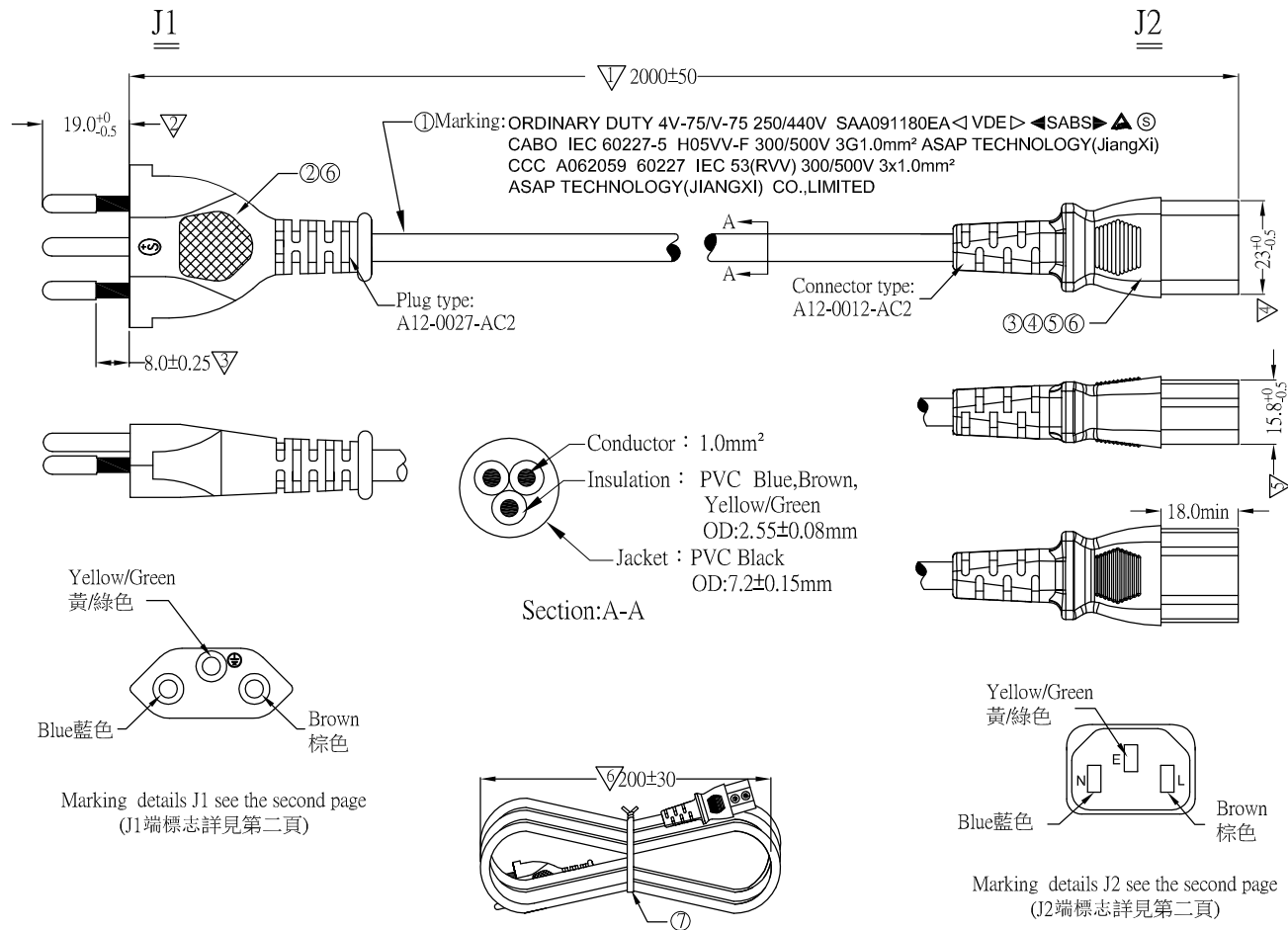
5.1 Material and product comply with Doc No."QW-Q-043" 《material-and product- of restricted substance control specification.

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》.

接线方式 :



REV.	DESCRIPTION	DESIGN	APPROVAL	DATE
A	NEW	Hongmei	XL Deng	2016.01.19

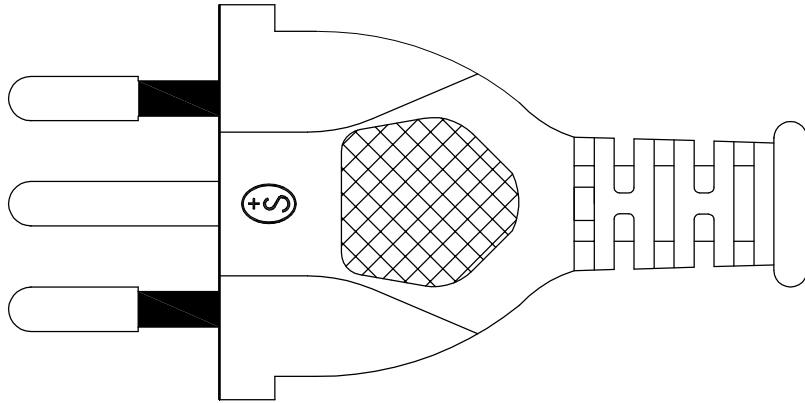
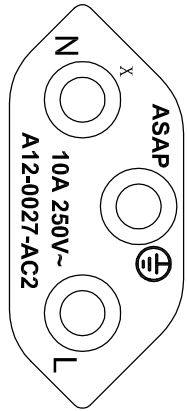


ITEM	NAME	DESCRIPTION	Q'TY	UNIT
⑦	TIE	BLACK PE tie hanking cord and meeting RoHS.	PCS	1
⑥	PLASITC	55P BLACK PVC pellets meeting RoHS and UL94 V-0.	KG	1
⑤	TERMINAL	U type contact terminal with wing for C13 connector, copper	PCS	3
④	HOUSING	Down cover of C13 , PBT material, white	PCS	1
③	HOUSING	Upper cover of C13 , PBT material, white	PCS	1
②	INSERT	Swiss insert with earthing,black nickel-plated copper	PCS	1
①	POWER CORD	H05VV-F 3x1.0mm² Φ 7.2±0.15mm Black	MM	1

P/N: 42 0571

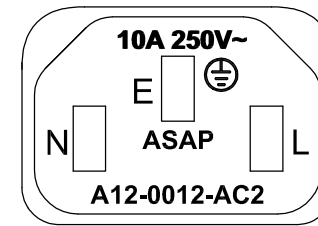
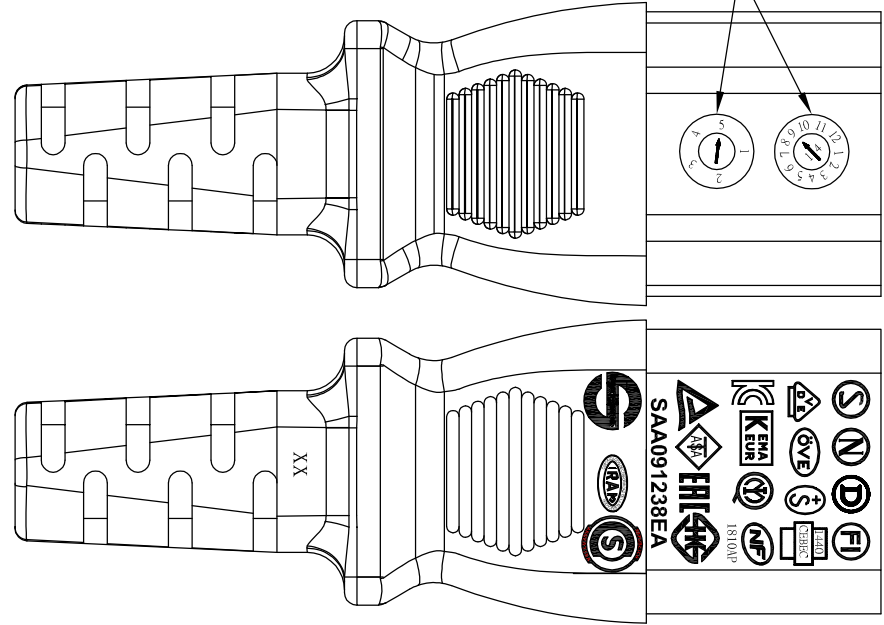
PART NO: L8CAC061-QT-N	TITLE: SWISS To C13 L2.0m black
APPD: XL Deng	DWG NO: ACRDN16010027-001
CHKD: Guangren Ouyang	SCALE SHEET REV. NONE 1/2 A
DRAW: Hongmei Hu	

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J1 Marking
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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<p style="text-align: center; font-size: 24px;">P/N: 42 0571</p>		<p>PART NO: L8CAC061-QT-N</p>			<p>TITLE: SWISS To C13 L2.0m black</p>				
		<p>APPD: XL Deng</p>			<p>DWG NO: ACRDN16010027-001</p>				
<p>CHKD: Guangren Ouyang</p>			<p>SCALE</p>			<p>SHEET</p>		<p>REV.</p>	
<p>DRAW: Hongmei Hu</p>			<p>NONE</p>			<p>2/2</p>		<p>A</p>	

