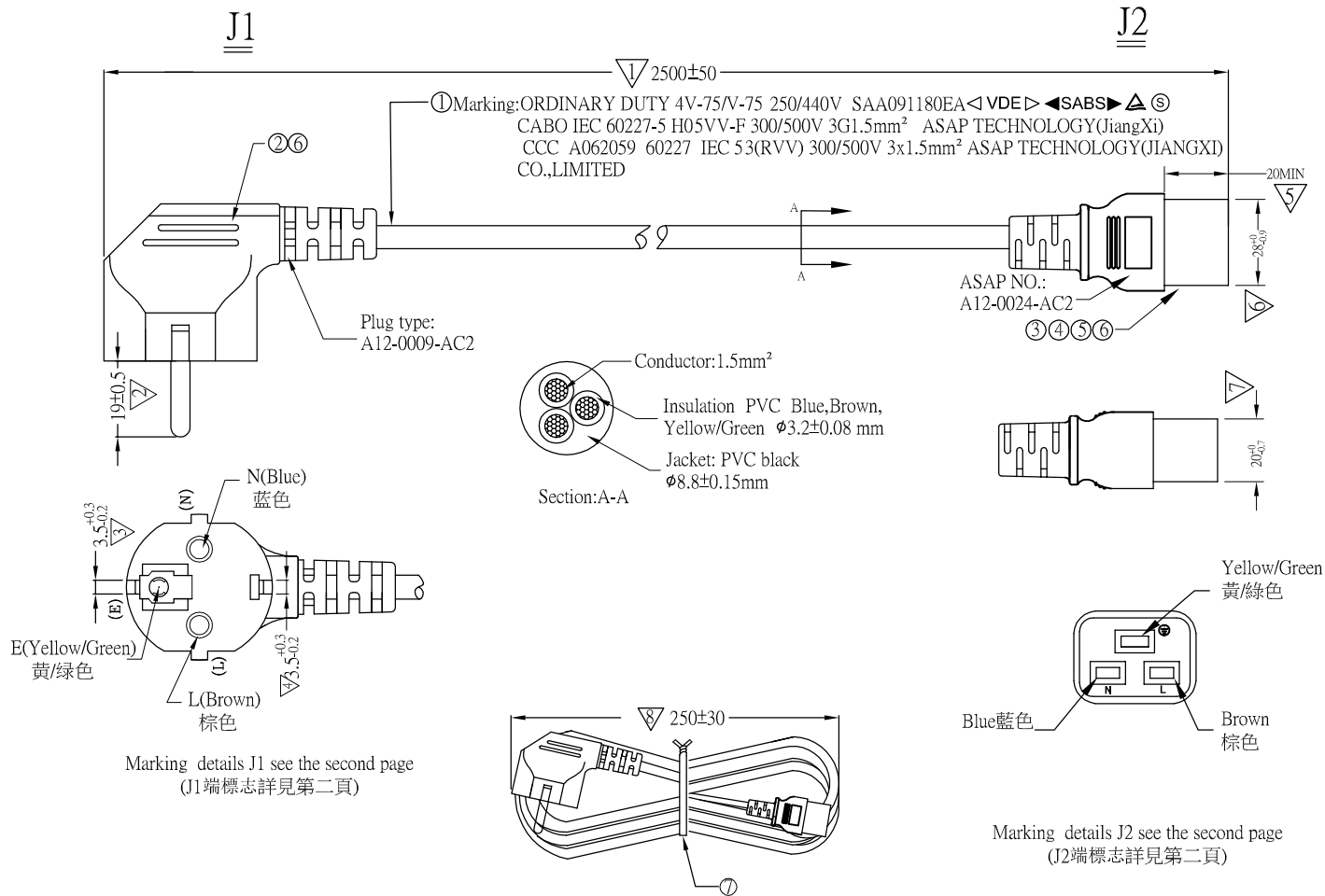


REV.	DESCRIPTION	DESIGN	APPROVAL	DATE
A	NEW	Hongmei	BG YANG	2015.10.09

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 2.0N(Min) Keep for 3S or more.
标准量规对连接器插孔单PIN保持力为最小2.0N保持3秒以上.
 - For checking Integral withdrawal force 60N(Max) from maximum standard gauge. 标准量规(最大值)检查整体拔出力 60N(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 molded plug shall comply with VDE 0620-1, IEC60884.
插头符合VDE 0620-1, IEC60884.
 - The molded connector shall comply with EN60320-1, VDE 0625-1.
连接器符合EN60320-1, VDE 0625-1
- 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：

- J1 cord J2
- E — Yellow/Green 黄/绿 — E
- L — Brown 棕色 — L
- N — Blue 蓝色 — N

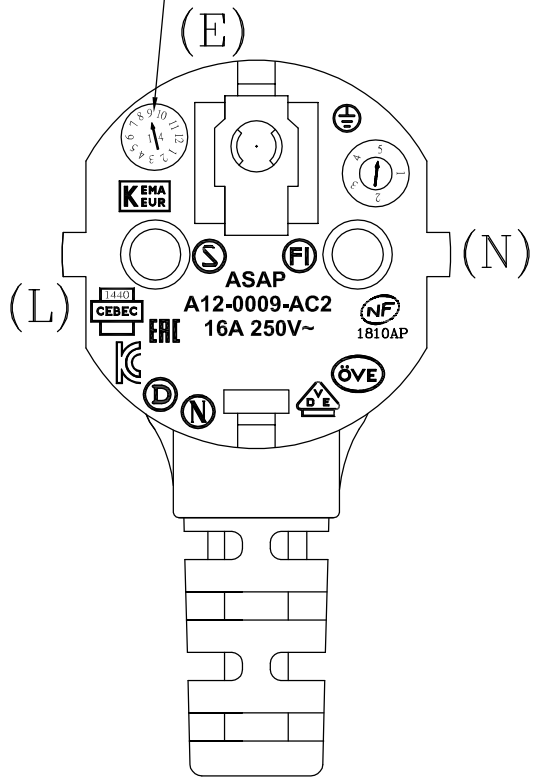
ITEM	NAME	DESCRIPTION	Q'TY	UNIT
⑦	TIE	Black PE tie hanking cord and meeting RoHS.	PCS	1
⑥	PLASTIC	55P black PVC pellets meeting RoHS and UL94 V-0.	KG	
⑤	TERMINAL	2X5U type contact terminal with wing for C19 connector,	PCS	3
④	HOUSING	Down cover of C19, PBT material, black	PCS	1
③	HOUSING	Upper cover of C19, PBT material, black	PCS	1
②	INSERT	VDE two poles insert with earthing, nickel-plated	PCS	1
①	POWER CORD	H05VV-F 3G1.5, $\phi 8.8 \pm 0.15$ mm, black.	MM	NA

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

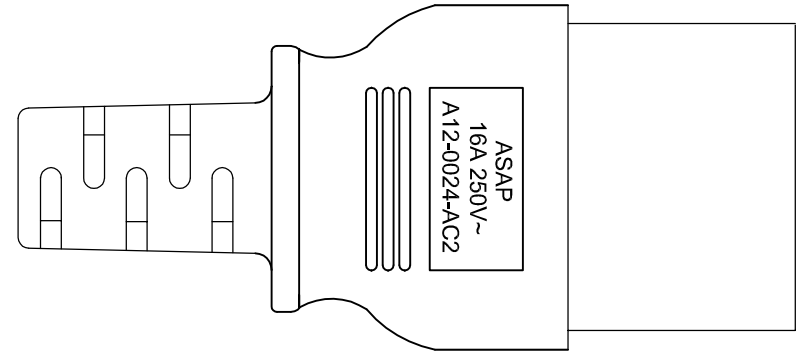
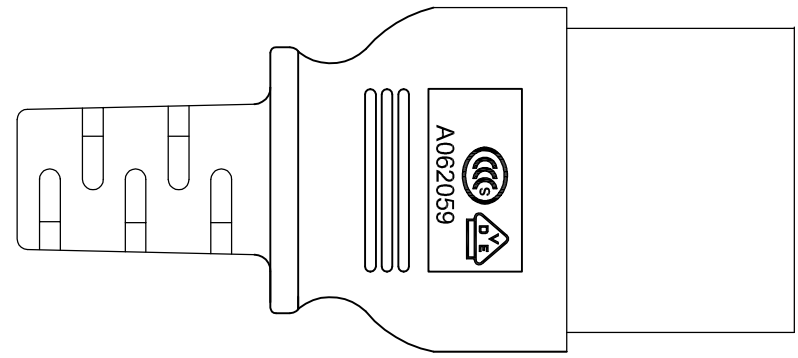
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P/N:42 0546			
PART NO: L8CAC056-QT-N		TITLE: VDE To C19 L2.5m black	
APPD: Baogen Yang		DWG NO: AC-1404180	
CHKD: Guangren Ouyang		SCALE	SHEET
DRAW: Hongmei Hu			
		REV.	A

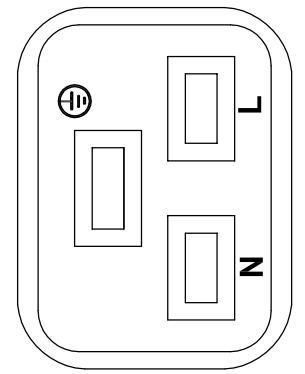
年份,月份随生产时间变化而变化
The date marking changed as the actual make date



J1Marking
J1端標誌



J2Marking
J2端標誌



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

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	SCALE	SHEET	REV.
	NONE	2/2	A