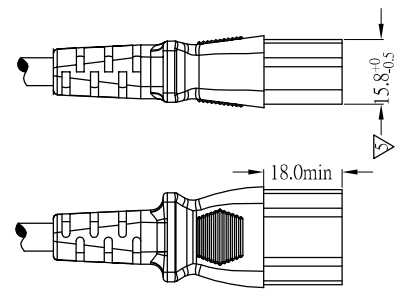
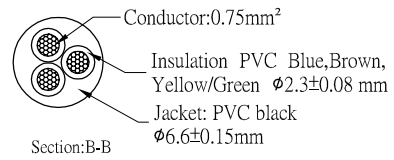
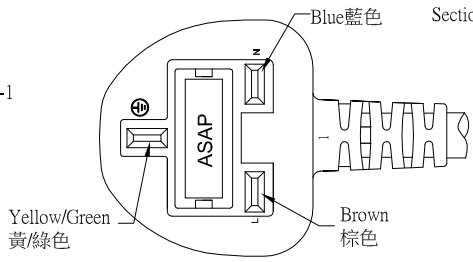
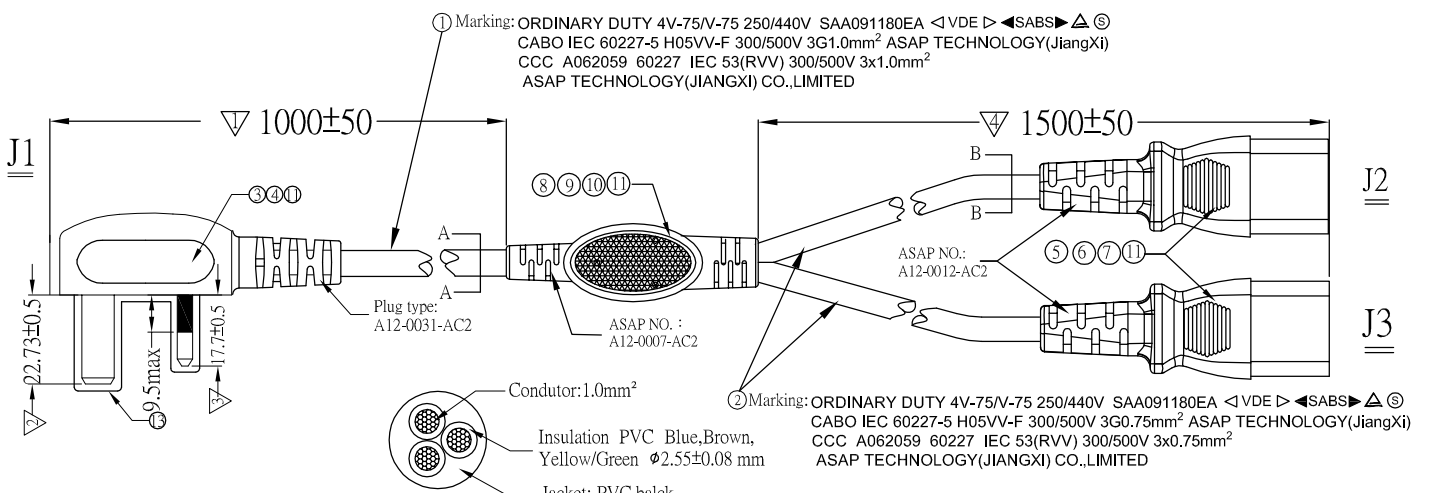


REV.	DESCRIPTION	DESIGN	APPROVAL	DATE
A	NEW	HM Hu	BG YANG	2015.06.25

Technical requirement 技术参数:

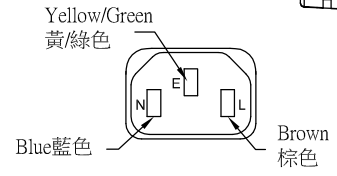
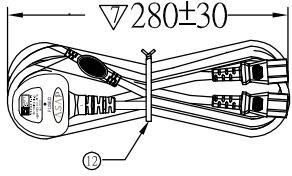
- Electrical Characteristics Test 电气性能检验
 - Products 100% for electrical test. 成品100%电性测试.
 - Insulation resistance: No less than 100MΩ of 500V DC/0.4S.
绝缘阻抗: 大于或等于100MΩ 500V DC/0.4S.
 - Dielectric strength 耐电压
 - Between two conductors 2500_0^{200} V AC for 1.0s Trip-current 1.0mA max.
导体与导体之间 2500_0^{200} V AC /1秒,漏电流1.0mA(max).
 - Between conductor and body 6000_0^{200} V AC for 3.0s - Trip current 1.0mA max.
导体与本体之间 6000_0^{200} V AC /3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 IEC 60227. 线材符合IEC 60227
 - The molded plug shall comply with BS 1363-1:1995 and SS145/A.
插头符合BS 1363-1:1995 and SS145/A.
 - The molded connector shall comply with IEC60320-1. 连接器符合IEC60320-1
- 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 接線方式:

- | | | |
|----|-------------------|----|
| J1 | cord | J2 |
| E | Yellow/Green 黃/綠色 | E |
| L | Brown 棕色 | L |
| N | Blue 藍色 | N |

Marking details J1 see the second page (J1端标志详见第二页)



Marking details J2 see the second page (J2端标志详见第二页)

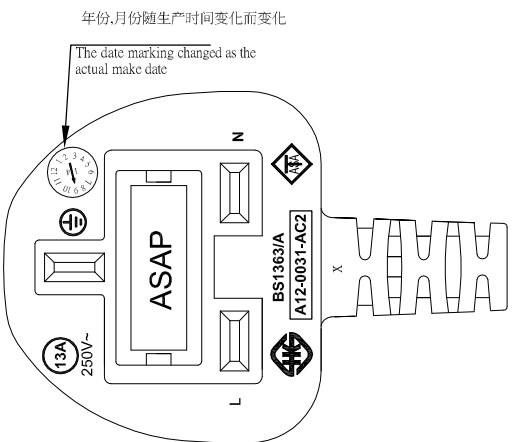
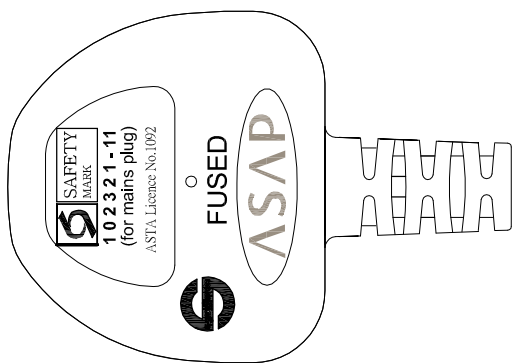
⑬	SLEEVE	Protecting of plug, White	PCS	1
⑫	TIE	Black PE tie hanking cord and meet RoHS	PCS	1
⑪	PLASITC	55P black PVC pellets meet RoHS and UL94 V-0.	KG	
⑩	HOUSING	Down cover of SR, PBT material, black	PCS	1
⑨	HOUSING	Upper cover of SR, PBT material, black	PCS	1
⑧	TEMRINAL	W6xT0.4mm Brass	PCS	3
⑦	HOUSING	Down cover of C13, PBT material, white	PCS	2
⑥	HOUSING	Upper cover of C13, PBT material, white	PCS	2
⑤	TEMRINAL	U type contact terminal with wing for C13 connector, copper.	PCS	6
④	FUSE	13A fuse in line with BS 1362	PCS	1
③	INSERT	UK fuse plug insert with grounding, black	PCS	1
②	POWER CORD	H05VV-F 3x0.75mm² $\phi 6.6 \pm 0.15$ mm black	MM	NA
①	POWER CORD	H05VV-F 3x1.0mm² $\phi 7.2 \pm 0.15$ mm black	MM	NA
ITEM	NAME	DESCRIPTION	Q'TY	UNIT

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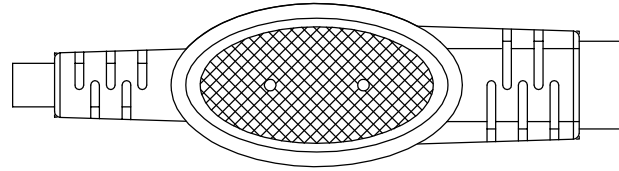
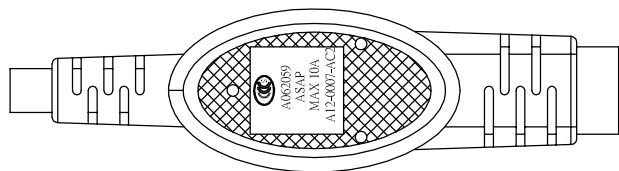
P/N:42 3548

PART NO: L8CAC048-QT-N	TITLE: (1M)UK 3P 13A TO (1.5M) 2xC13 Black
APPD: Baogen Yang	DWG NO: L8CAC048-QT-N
CHKD: Guangren Ouyang	
DRAW: Hongmei Hu	

SCALE NONE	SHEET 1/2	REV. A
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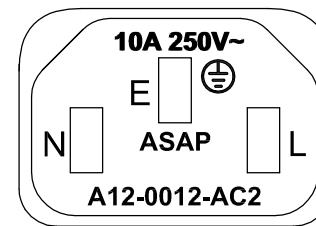
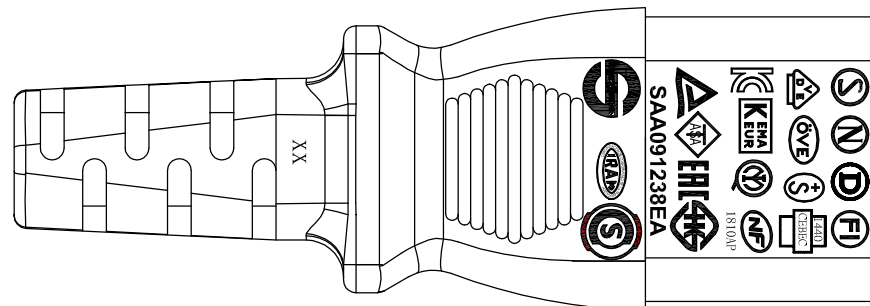
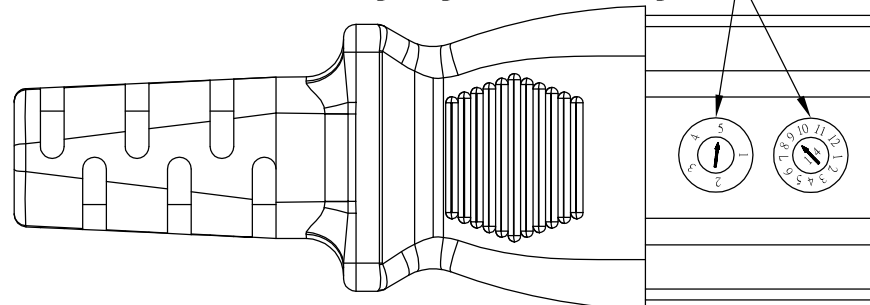


J1 Marking
J1端標誌



SR Marking
SR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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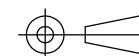
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PART NO:
L8CAC048-QT-N

TITLE: (1M)UK 3P 13A TO (1.5M)
2x C13 Black

APPD: Baogen Yang
CHKD: Guangren Ouyang
DRAW: Hongmei Hu

DWG NO:
L8CAC048-QT-N



SCALE	SHEET	REV.
NONE	2/2	A