

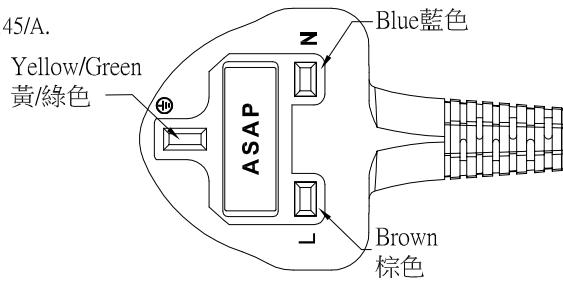
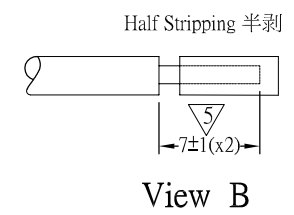
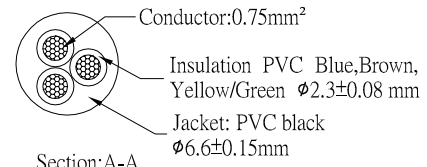
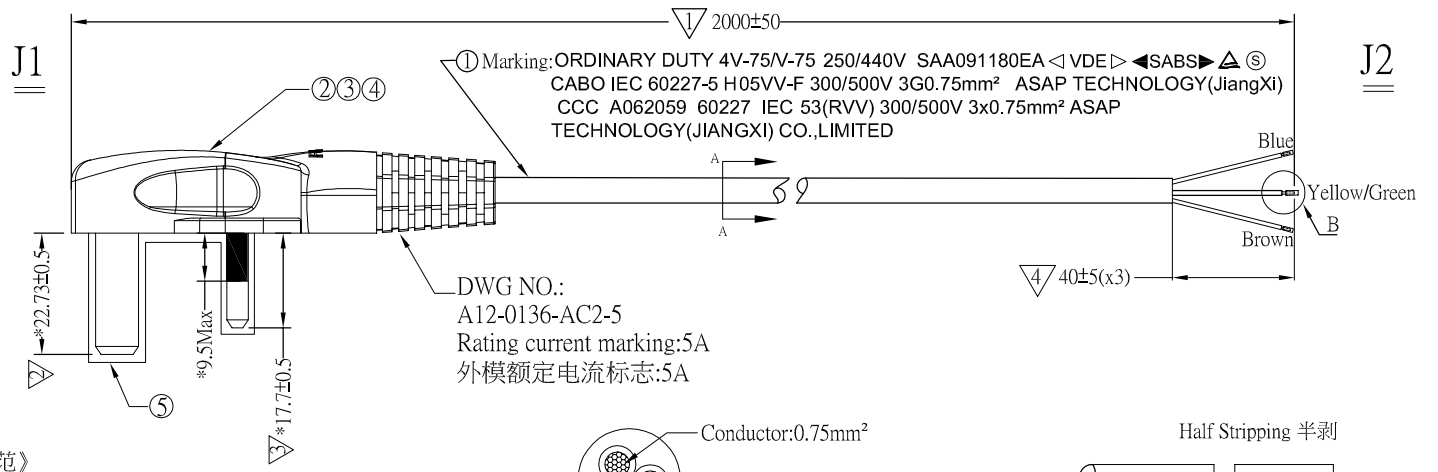
**Technical requirement 技术参数:**

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  $2500_{-0}^{+200}$ 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).
    - 1.3.2 Between conductor and body  $4200_{-0}^{+200}$ V AC for 1.0s - Trip current 1.0mA max.  
导体与本体之间  $4200_{-0}^{+200}$ V AC /1.0秒,漏电流1.0mA(max).
2. Finished product conditions 成品状态
  - 2.1 The attachment plug front show the test mark of "T".  
插头主视面须有测试标志"T".
  - 2.2 The dimension with "▽" must be control and inspected importantly.  
带"▽"尺寸需重点管控和检验.
  - 2.3 The dimensions with " \* " are requested by safety standard.  
带" \* "尺寸为安规尺寸.
  - 2.4 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》
3. Standards 标准
  - 3.1 The cord shall comply with IEC 60227. 线材符合IEC 60227
  - 3.2 The molded plug shall comply with BS 1363-1:1995 and SS145/A.  
插头符合BS 1363-1:1995和SS 145/A.

wiring method 接线方式:

- J1 cord  
E — Yellow/Green  
L — Brown  
N — Blue

REV.	DESCRIPTION	DESIGN	APPROVAL	DATE
A	NEW	Hongmei	XL Deng	2018.07.13



Marking details J1 see the DWG NO.A12-0136-AC2-5  
(J1端标志详见DWG NO.A12-0136-AC2-5)

A	⑥	TIE	Black PE tie hanking cord and meeting RoHS.	pcs	1	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF Luxshare-ICT AND SHALL NOT BE REPRODUCED, COPIED OR CUED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF Luxshare-ICT	UNITS mm	TDI P/N:MC-5400	Luxshare-ICT		
	⑤	COVER	UK plug protecting cover,white PE,meeting RoHS.	pcs	1						
	④	PLASITC	55P black PVC pellets meeting RoHS and UL94 V-0.	g	NA				APPD: XL Deng	DWG NO: RDN18050483-014	
	③	FUSE	5A fuse ,comply with BS 1362;	pcs	1						CHKD: Guangren Ouyang
	②	INSERT	UK fuse plug insert with grounding,nickel-plated, black	pcs	1				DR: Hongmei Hu		
①	POWER CORD	H05VV-F 3x0.75mm² Φ 6.6±0.15mm black	mm	NA							
	NO.	NAME	MATERIAL DESCRIPTION	UNIT	Q'TY						