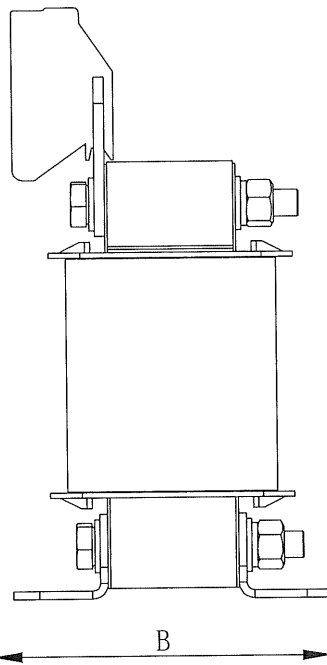
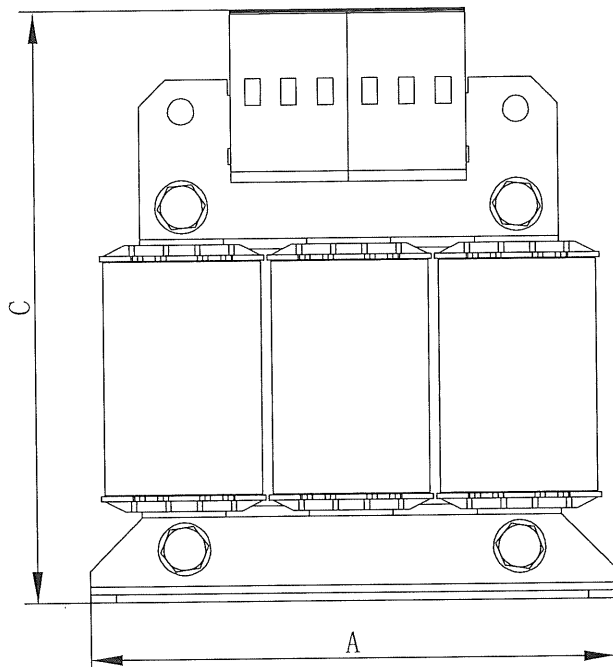
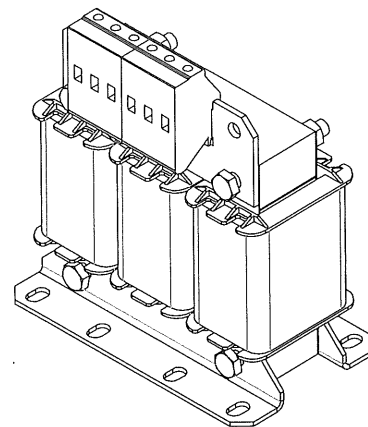
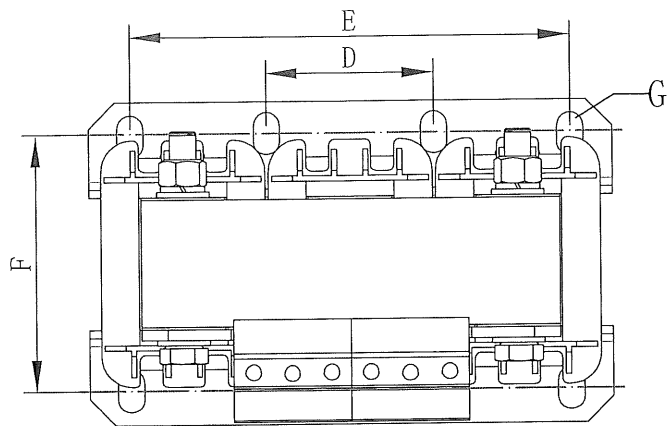




# 技术规格 Data:

| 产品型号<br>Type | 额定电流<br>Rated Current<br>(A) | 额定电感<br>Inductance<br>(mH) | 尺寸 Dimensions (mm) |         |         |        |        |        |      | 电阻<br>DCR<br>(mΩ) MAX | 损耗<br>Loss<br>(W) | 端子<br>Terminal   |
|--------------|------------------------------|----------------------------|--------------------|---------|---------|--------|--------|--------|------|-----------------------|-------------------|------------------|
|              |                              |                            | A (MAX)            | B (MAX) | C (MAX) | D (±1) | E (±1) | F (±2) | G    |                       |                   |                  |
| JIR2012-4-BL | 4                            | 7.35                       | 100                | 70      | 115     | 32     | 84     | 48     | ∅5*8 | 180                   | 21                | 4mm <sup>2</sup> |

额定电压 Rated voltage: 400V AC 50Hz

变频功率 Inverte power: 1.5&2.2kW

过载能力 Overload capability: 2倍额定电流持续30秒

200% of rated current for 30sec.

1.5倍额定电流1分钟, 每小时一次

150% of rated current for 1 minute, once per hour

绝缘等级 Insulation: Class H

耐电压 Hi-pot voltage: 3000V AC 50/60Hz 60S

绝缘阻抗 Insulation resistance: DC500V 100Mohm Min

温升 Temperature rise: 115k

噪音 Noise: 65dB MAX (水平距离1m处测试)

防护等级 Protection category: IP00

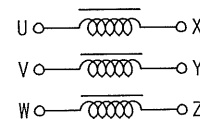
环境温度 Ambient temperature: -20℃~+55℃

冷却方式 Cooling: AN

绕组材质 Winding material: Cu (T2)

重量 Weight: 1.5kg

## BASIC SCHEMATIC DIAGRAM:



|    |          |           |    |                        |       |                                                                                                                                          |      |
|----|----------|-----------|----|------------------------|-------|------------------------------------------------------------------------------------------------------------------------------------------|------|
|    |          |           |    | 输入电抗器<br>Input Reactor |       |  <b>JIANLI · 坚力</b><br>JIANLI ELECTRONIC TECHNOLOGY |      |
|    |          |           |    | JIR2012-4-BL           |       | Add:No.52 Xiangzhang Road,<br>Changzhou City Jiangsu China<br>Tel: 86-519-86972136<br>E-mail: jianli@cnfilter.com                        |      |
| A  | ----     | 2018-5-14 | WB | SCALE                  | NONE  |                                                                                                                                          |      |
| NO | REVISION | DATE      | BY | DRN. BY                | ENG01 |                                                                                                                                          |      |
|    |          |           |    |                        |       | DWG. NO.                                                                                                                                 | ---- |