

产品及应用PRODUCTS APPLICATIONS

- ▲ 具有差模滤波电感，极佳的低频衰减特性
- ▲ 三节滤波，性能最佳
- ▲ 优异的共模和差模抑制能力
- ▲ 适用于伺服、稳压系统等要求，广泛用于电机、逆变  
伺服、通讯设备、变频装置、 电力驱动系统等干扰  
比较严重的场合

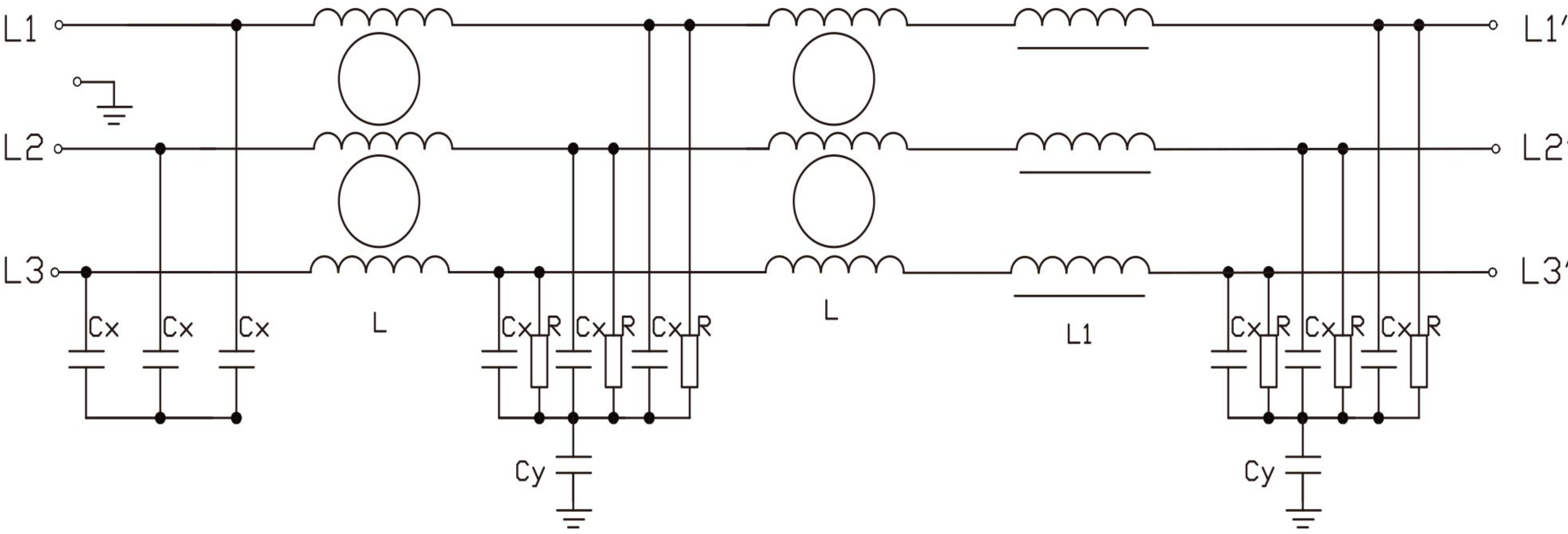


技术参数SPECIFICATION

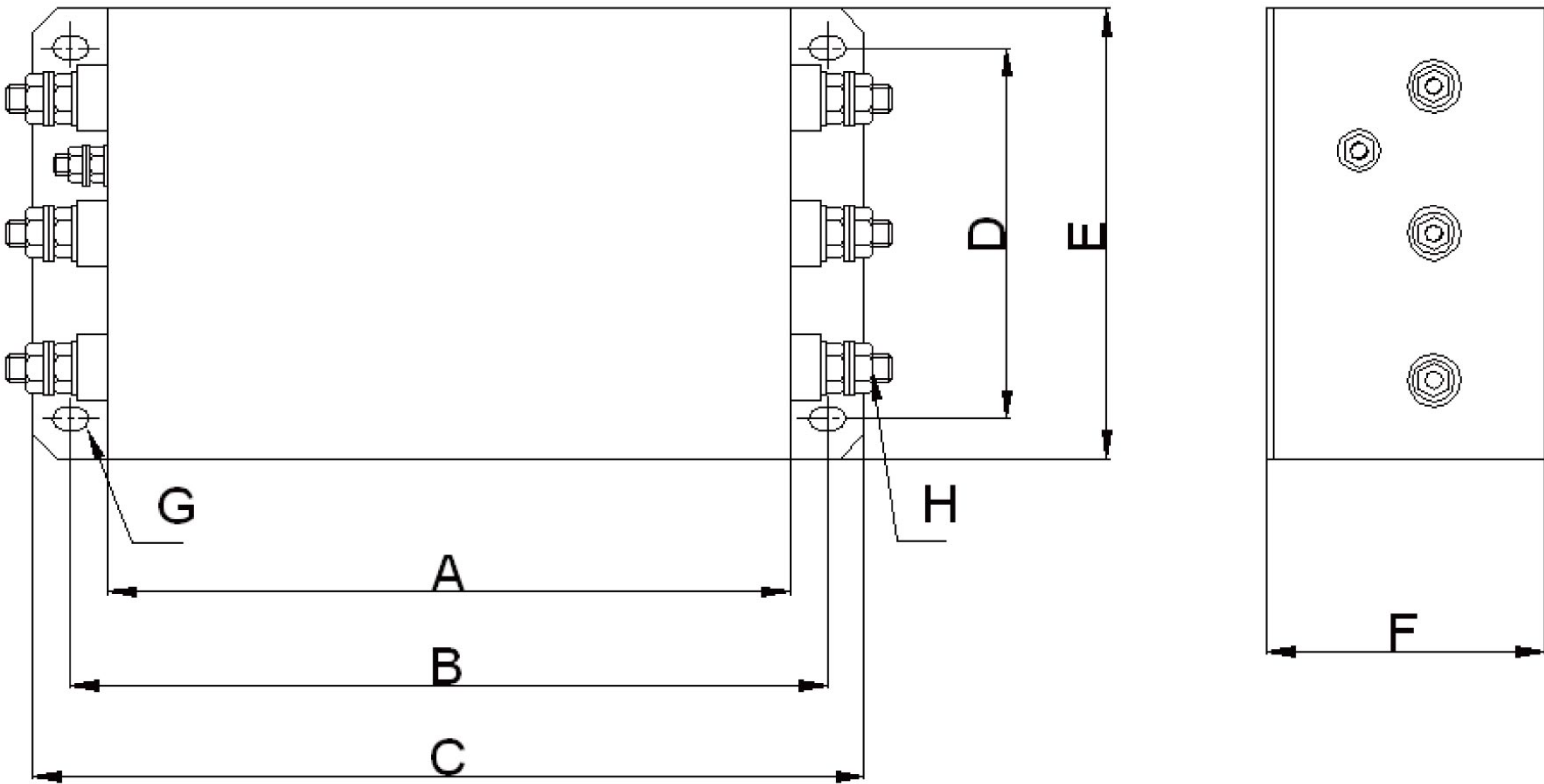
| 最高工作电压<br>Maximum operating<br>voltage (VAC) | 工作频率<br>Operating<br>frequency Hz | 试验电压<br>Hipot test voltage<br>P-P(VDC) P-E(VDC) |      | 工作温度<br>Operating<br>temperatureHz | 绝缘电阻<br>Minimum insulation<br>resistance |
|----------------------------------------------|-----------------------------------|-------------------------------------------------|------|------------------------------------|------------------------------------------|
| 440                                          | 50/60                             | 2250                                            | 2700 | -25~+85℃                           | >200M@500VDC                             |

| 产品型号<br>FILTER | 端接方式                                                                                |                                                                                     | 额定电流<br>Current rating<br>(@40℃) A | 外型尺寸<br>Housing | 电路参数<br>Components |
|----------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------|-----------------|--------------------|
|                |  |  |                                    |                 | Cy(nF)             |
| YB760-10       | ---                                                                                 | /M                                                                                  | 10A                                | N2              | 47                 |
| YB760-20       | ---                                                                                 | /M                                                                                  | 20A                                | N2              | 47                 |
| YB760-30       | ---                                                                                 | /M                                                                                  | 30A                                | N5              | 47                 |
| YB760-50       | ---                                                                                 | /M                                                                                  | 50A                                | N5              | 100                |
| YB760-75       | ---                                                                                 | /M                                                                                  | 75A                                | N12             | 220                |
| YB760-100      | ---                                                                                 | /M                                                                                  | 100A                               | N12             | 220                |
| YB760-150      | ---                                                                                 | /M                                                                                  | 150A                               | N15             | 470                |
| YB760-200      | ---                                                                                 | /M                                                                                  | 200A                               | N15             | 470                |

电路原理图CIRCUIT DIAGRAM



外型尺寸HOUSING AND DIMENSIONS: (MM)



|     | A   | B       | C   | D       | E   | F   | G      | H   |
|-----|-----|---------|-----|---------|-----|-----|--------|-----|
| N2  | 110 | 125±1.0 | 140 | 70±0.5  | 93  | 56  | 5.3*7  | M4  |
| N5  | 150 | 168±1.5 | 186 | 85±0.5  | 108 | 60  | 6.4*9  | M6  |
| N10 | 200 | 220±1.5 | 240 | 100±1.0 | 125 | 80  | 6.4*9  | M6  |
| N12 | 260 | 286±2.5 | 314 | 140±1.0 | 175 | 107 | 8.8*14 | M8  |
| N15 | 300 | 326±3.0 | 354 | 150±1.5 | 185 | 115 | 8.8*14 | M10 |