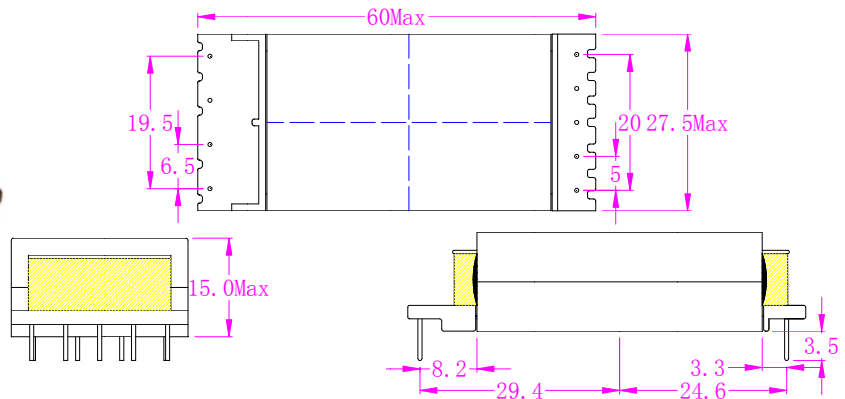
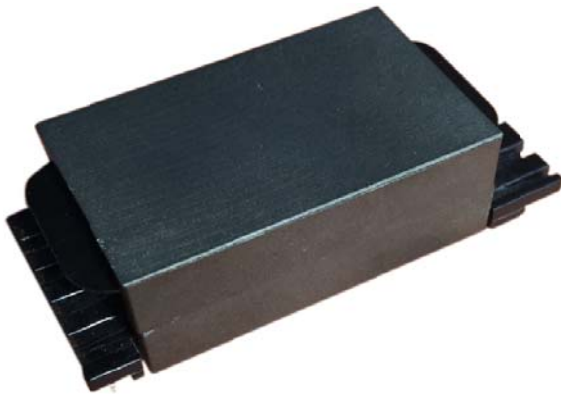
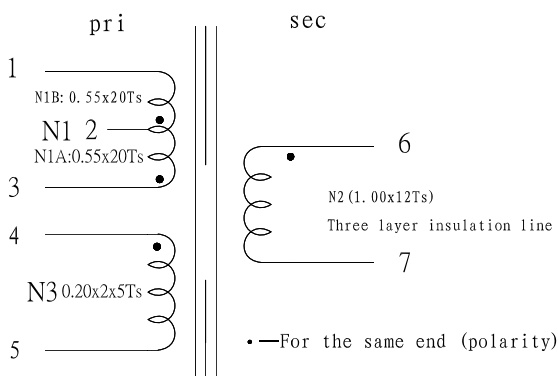




◆ **Dimensions (mm)**



◆ **Schematic diagram**



Magnetic core characteristics

Magnetic core material PC95
 Core Ae=217.4mm²
 Core Le=42.4mm
 Core Ve=9213.3mm³
 Core ui= 3300±25%
 CoreAL=13000±25%
 Core Bs=25°C/510 100°C/420 mT

◆ **Characteristic description**

- a、PRI(3-1pin)INDUCTORS:320uH
- b、Turns:40:12:5Ts
- c、HI-POT Test PRI CORE-SEC:3750VAC/3mA/60s
- d、Measured frequency of inductance is 10 KHz/0.25V
- e、Working frequency is recommended 60KHz ref
- f、Transformer AC-DC output power recommended at 150W

◆ **Product Description**

- a、Magnetic shielding structure, Excellent resistanceto electromagnetic interference.
- b、Dimensions 60.0×27.5×15.0mm.

c、 In addition to the standards versions shown here,custom transformer are also available to meet your exact requirements

◆ **Feature& Application**

- a、 Mn-Zn core used, Flat wire used.
- b、 LED drive power supply and power adapter.
- c、 RoHS Compliance and Halogen free.



◆ **Environmental Data**

- a、 Operating temperature range: $-40^{\circ}\text{C} \sim +125^{\circ}\text{C}$ (including coil's self temperature rise).
- b、 Storage temperature range: $-40^{\circ}\text{C} \sim +100^{\circ}\text{C}$.