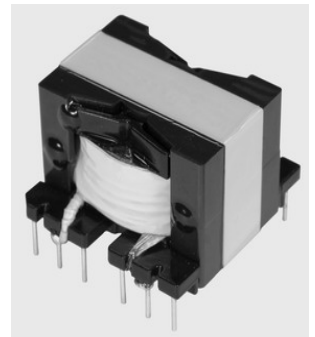
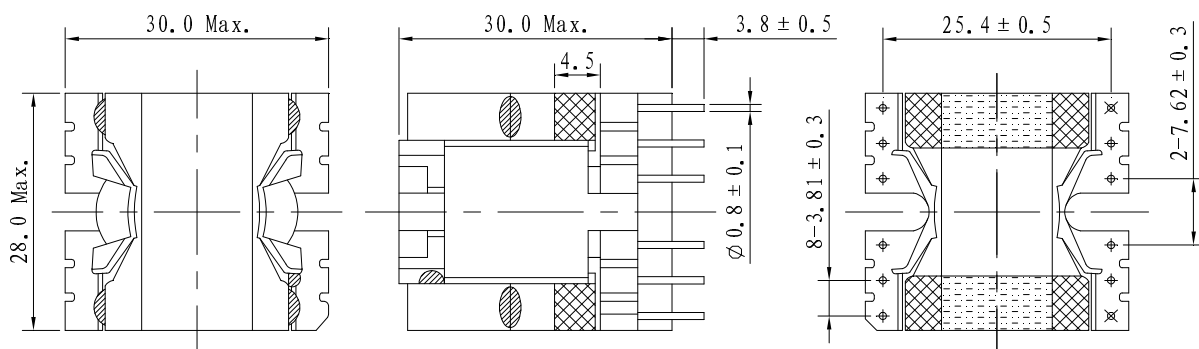
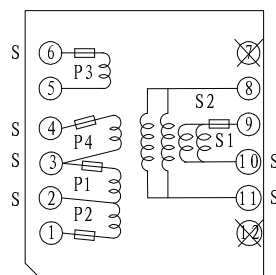


**Type: PQ2629**
**◆ Product Description**

- 30.0×28.0mm Max.(L×W),30.0mm Max. Height.
- Custom design is available.

**◆ Feature**

- Max. operating frequency :500KHz.
- Max. Operating Power:135 W (100KHz), 175W (300KHz), 210W (500KHz)
- Storage temperature range:-20°C~+120°C.
- Operating temperature range: -20°C~+120°C(including coil's self temperature rise).
- Product weight:47.8 g(Ref.).
- Ideally used in Switching regulator.
- RoHS Compliance.


**◆ Dimensions (mm)**

**◆ Schematics(Bottom)**

**◆ Specification**

Part No.	Inductance (3-1) 1KHz ,1V	Withstand Voltage (P1,P2,P3,P4)-(S1,S2) 50/60Hz	Withstand Voltage (P1,P2,P3,P4,S1,S2)-Core 50/60Hz	Insulation Resistance (P1,P2,P3,P4)-(S1,S2) DC 500V
T74951B	5.3mH Min.	AC 3.0KV,1Minute	AC 1.5KV,1Minute	50MΩ Min.