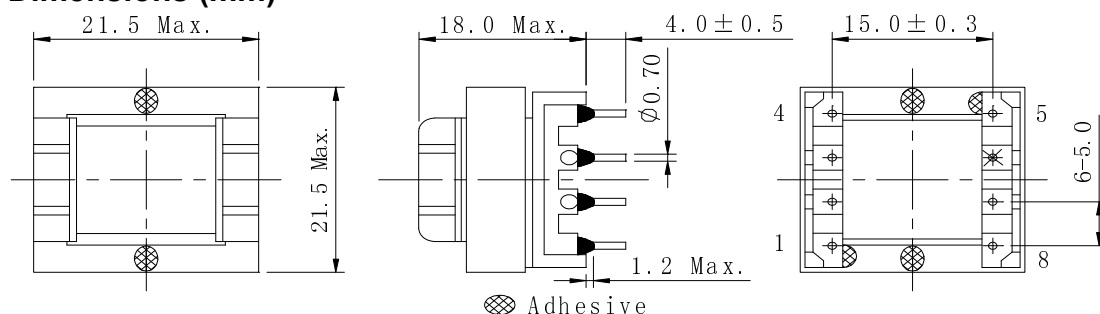
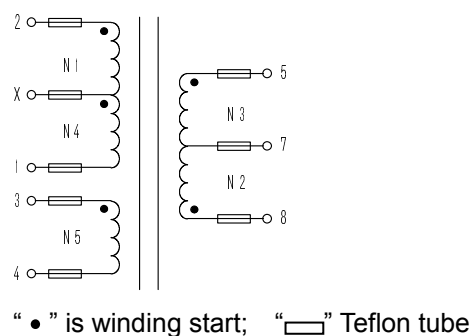
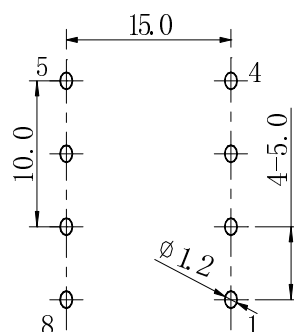


Type: EF2017B
◆ Product Description

- 21.5×21.5mm Max.(L×W), 18.0mm Max. Height.
- In addition to the typical versions of parameters shown here, custom designs are available to meet your exact requirements


◆ Feature

- Max. Operating frequency 500kHz. Max Operating Power 36.0W(300kHz),
- Storage temperature range: -40℃~+85℃.
- Operating temperature range: -40℃~+85℃ (including coil's self-heat).
- Product weight: 13.5g(Ref.).
- Ideally used in switching power supply and other circuit.
- RoHS Compliance

◆ Dimensions (mm)

◆ Schematics (Bottom)

◆ Land pattern (mm)

◆ Specification (Sample No. : PS07-207)

Inductance (2-1) 1kHz, 1V	Leakage L (2-1) 100KHz, 1V (Tie 3+4+5+7+8)	D.C.R. (2-1)	D.C.R. (5-7)	D.C.R. (8-7)	D.C.R. (3-4)	Hi-pot (Tie 1,2,3,4-5,7,8) (50/60Hz, 1mA, 2Sec.)
1.6mH±15%	30μH	3.1Ω Max.	110mΩ Max.	18mΩ Max.	1.1Ω Max.	AC 3600Vrms