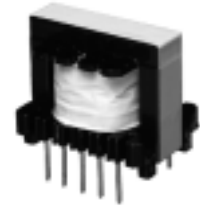


Type: EI-35

◆ **Product Description**

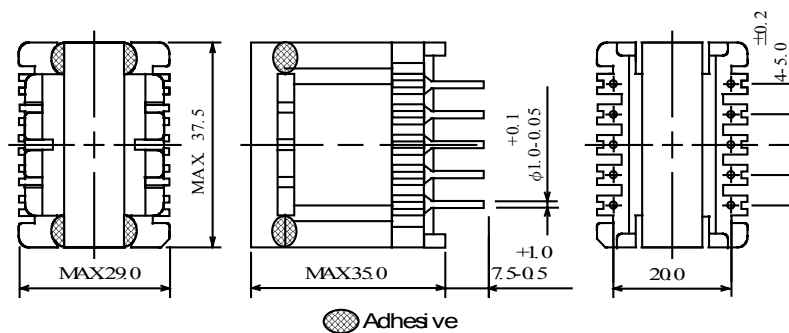
- 37.5 × 29.0mm Max.(L×W), 35.0mm Max. Height.
- Custom design is available.



◆ **Feature**

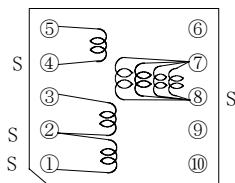
- Max. Operating frequency 300kHz. Max Operating Power 45.0W(300kHz),
- Ideally used as general power transformers in Switching regulator, EL inverter and Power Factor Correction choke.
- RoHS Compliance

◆ **Dimensions (mm)**



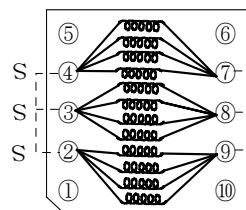
◆ **Schematics (Bottom)**

1. For General Power Transformer.



“S” is winding start

2. For PFC choke.



◆ **Specification (For General Transformer)**

Sample No.	Inductance (1-3) 1kHz/1V	D.C.R. (8-7) (mΩ Max.)	Hi-pot Winding-winding (50/60Hz)
3392-T030	706μH ± 20%	19.0	AC 1200Vrms/1min.

◆ **Specification (For PFC choke)**

Sample No.	Inductance (2,3,4-7,8,9) 1kHz/1V	D.C.R.(7-8) (mΩ Max.)	Rated Current (2,3,4-7,8,9)
3392-T028	150 μ H±20%	4.4	7.5 A

※ Rated current: The DC current at which the inductance decreases to 90 % of it's initial value or when Δt=40℃, whichever is lower(Ta=20℃).