

**Type: ER2825/MS**

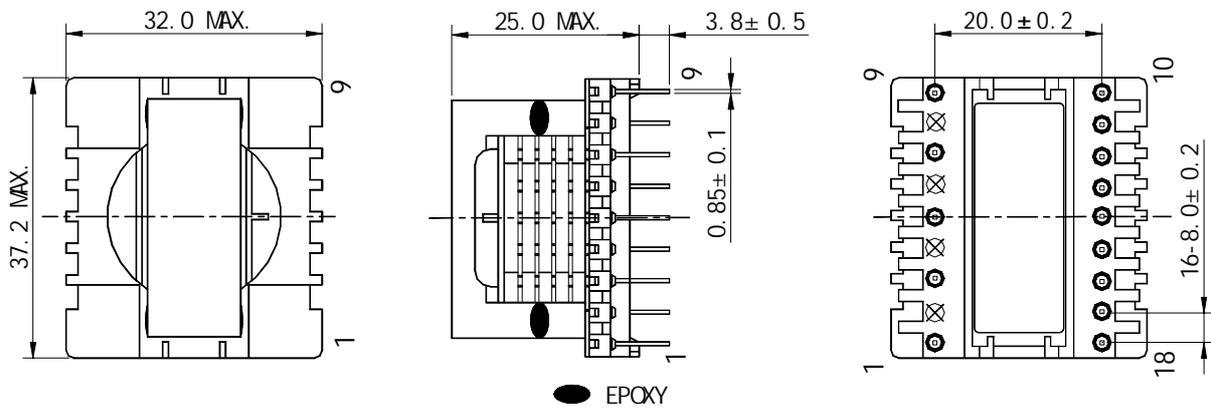
**Product Description**

- 37.2 x 32.0mm Max.(L x W), 25.0mm Max. Height.
- In addition to the typical versions of parameters shown here, custom designs are available to meet your exact requirements

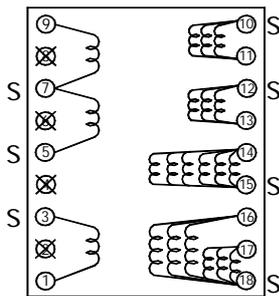
**Feature**

- Max. Operating frequency 500kHz. Max. Operating power 38.0W(500kHz)
- Ideally used in Switching power supply etc.
- RoHS Compliance

**Dimensions (mm)**



**Schematics (Bottom)**



“S” is winding start

**Specification**

Sample No.	Inductance (5-9) 1kHz/0.25V	Leakage Inductance (5-9) 100kHz/0.25V	Hi-pot Winding-winding (0.5mA)
04YPD024	700μH ± 30%	15 μ H Max.	DC 1130V/1min.