

Type: ERH3530/MS

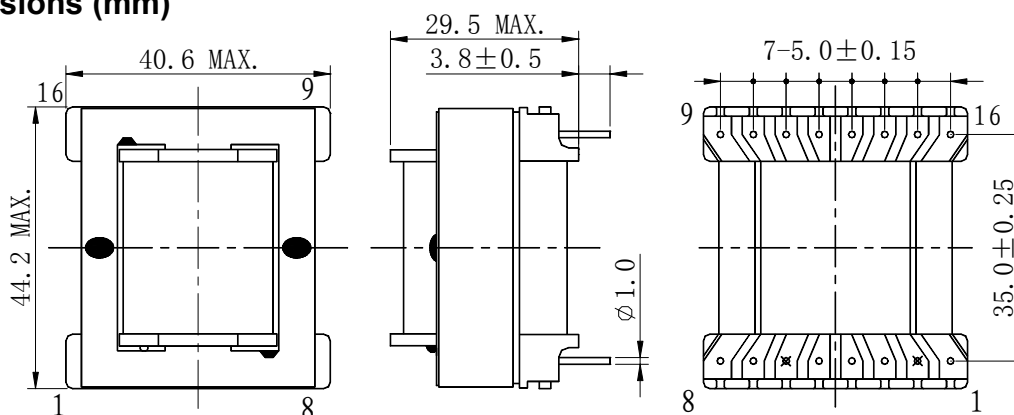
◆ Product Description

- 44.2×40.6mm Max.(L×W), 29.5mm Max. Height.
- In addition to the typical versions of parameters shown here, custom designs are available to meet your exact requirements.

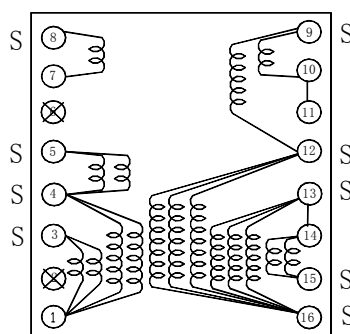
◆ Feature

- Max. Operating frequency 500kHz. Max. Operating power 50.0W(500kHz)
- Ideally used in Switching regulator, EL inverter.
- RoHS Compliance

◆ Dimensions (mm)



◆ Schematics (Bottom)



"S" is winding start.

◆ Specification

| Sample No. | Inductance (1-5) 100kHz/0.25V | Leakage Inductance (1-5) 100kHz/0.25V | Hi-pot Winding-winding (50/60Hz) |
|------------|----------------------------------|---|--|
| 03YPD273 | 460μH ± 30% | 5.3 μ H Max. | AC 3000Vrms/1sec. |