

## Type: EPH2815

## Product Description

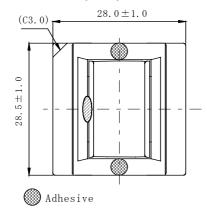
- 29.5×29.0mm Max.(L×W), 17.0mmMax.(Height)
- In addition to the typical versions of parameters shown here, custom parameters are available to meet your exact requirements.

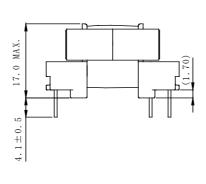


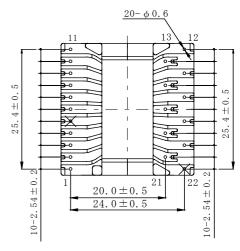
#### **♦** Feature

- Max. Operating frequency 500kHz, Max. Operating Power 32.0W(300kHz), 14W(100kHz).
- · Ideally used as automotive HID transformer.can be also used as a general transformer.
- RoHS Compliance

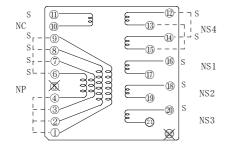
### Dimensions (mm)







# ◆ Schematics (Bottom)



"S" indicates winding start.

### Specification

Sample No.	Inductance	Inductance	D.C.R.	Hi-pot
	(7-3)/(6-4)	(14-15)	(7-3)/(6-4)	(1,2,3,4,6,7,8,9-
	1kHz/1V	1kHz/1V	Max.	10,11,12,13,14,15,16,17,18,19,20)
2359-T001	8.0 μ H±20%	138 μ H±20%	<b>39m</b> Ω	AC1500Vrms/1min.(50/60Hz)