

# Type: CEP79B

### Product Description

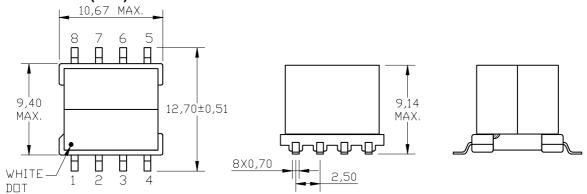
- 10.5 × 8.6mm Max.(L × W), 6.6mm Max. Height.
- In addition to the typical versions of parameters shown here, custom parameters are available to meet your exact requirements



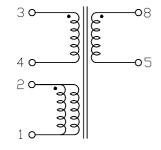
#### **♦** Feature

- Max. Operating frequency 500KHz, Max. Operating Power 3.0W(500kHz).
- · Ideally used in PoE transformer.
- · RoHS Compliance

### Dimensions (mm)

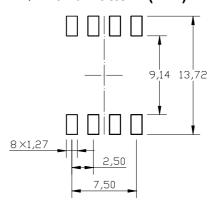


## ◆ Schematics (Bottom)



"S" is winding start.

## **♦** Land Pattern (mm)



### **♦** Specification

Sample No.	Turns Ratio (Pri:Sec:Aux)	Primary Inductance 100kHz/0.1V	Pri-Sec. Insulation	Leakage L (µ H Max.)	D.C.R. (Ω Max.)		
					Pri.	Aux.	Sec.
PS05-062	1:0.68:0.68	310 µ H±25%	AC1500Vrms (1mA,1s/50,60Hz.)	5.0	3.60	1.60	0.55