

**DC/DC Transformer**

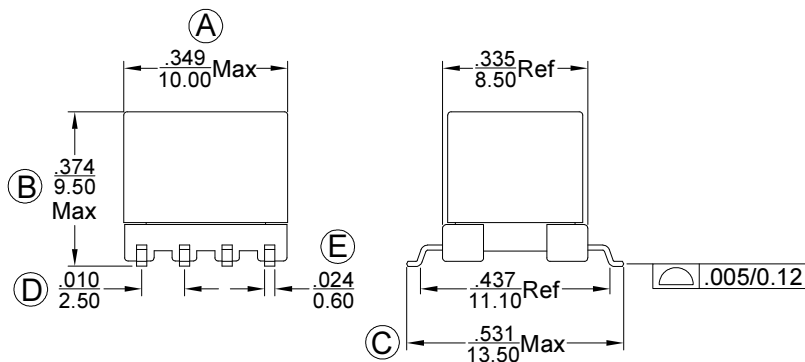
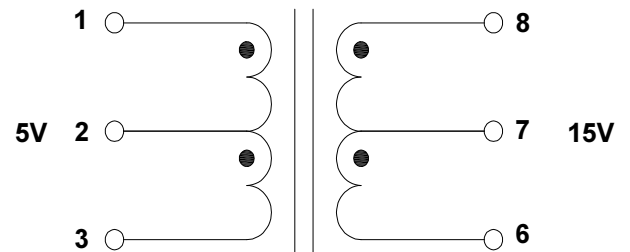
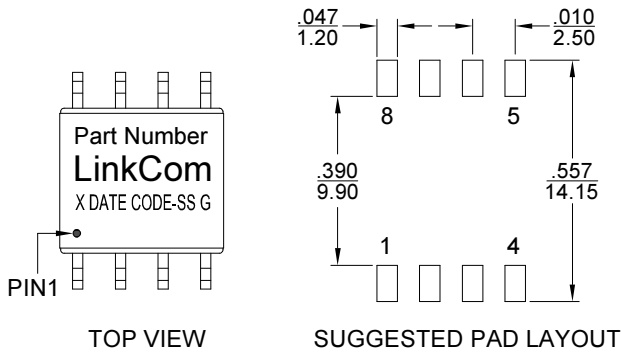
- RoHS Compliant
- Operating Temperature -40°C to +85°C

Electrical Specifications @25°C	
Inductance:	PIN 1-3 = 110uH Min. @ 100KHz/0.1V/Series
D.C.R	PIN 1-3 = 85 mohm Max.
	PIN 8-6 = 1.25 ohm Max.
Turn Ratio:	PIN 8-6 : PIN 1-3 = 3.17±3% : 1
Hi-POT :	PRI. – SEC. = 3000 VDC/1Second/1mA

**Dimensions**

(Units: mm, Unless otherwise specified, all tolerances are ±0.25)

**Schematic**



**Mark**

1. Part Number---LDT0853
2. X---PRODUCT LINE or BLANK
3. DATE CODE---YYWW
4. SS---50 or BLANK
5. G---RoHS

**Package info**

LDT0853 -50R—Tape reel