

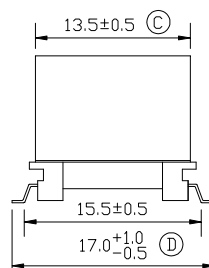
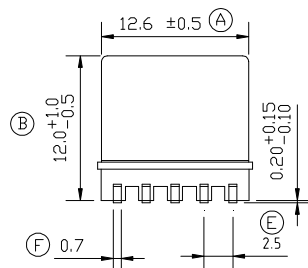
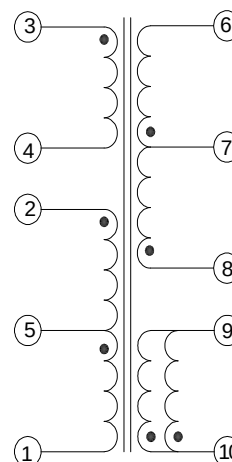
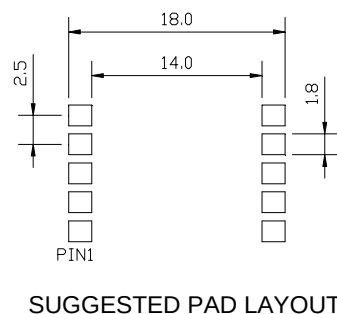
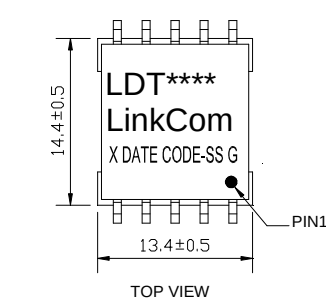
Driver Transformer

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

Electrical Specifications @25°C	
Inductance:	PIN 2-1 = 240 uH $\pm$ 7% @ 1KHz/0.5V/Series
Leakage Inductance:	PIN 2-1 = 2.1 uH Max. @ 250KHz/0.5V (PIN 3-4-6-7-8-9-10 short)
Interwinding Capacitance	PIN 2-10 = 145 pF Max. @ 100KHz/0.5V (PIN2-1short, pin10-9-8-7short)
D.C.R	PIN 2-1 = 310mohm Max.
	PIN 3-4 = 230mohm Max.
	PIN 8-7 = 10mohm Max.
	PIN 7- 6= 180mohm Max.
	PIN 10-9 = 12mohm Max.
Hi-POT :	PRI. – SEC. = 1500Vac
Turn Ratio:	PIN2-1:PIN3-4=2.77 $\pm$ 3% :1
	PIN2-1:PIN8-7=18.0 $\pm$ 3% :1
	PIN2-1:PIN7-6=6.0 $\pm$ 3% :1
	PIN 2-1:PIN 10-9= 9.0 $\pm$ 3% :1

Dimensions (Units: mm)

Schematic



Mark

- 1.LDT****----LDT0568
2. X----PRODUCT LINE or BLANK
3. DATE CODE----YYWW
- 4.SS----50 or BLANK
5. G----RoHS