

**Feature**



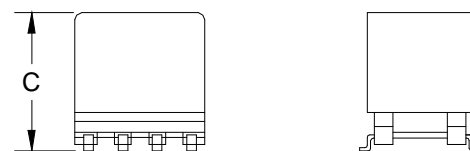
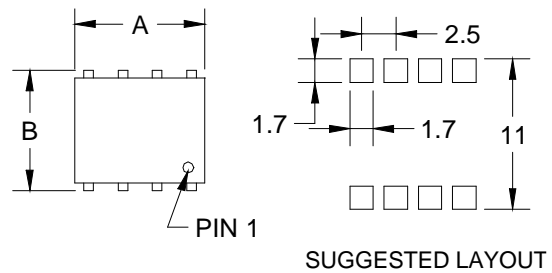
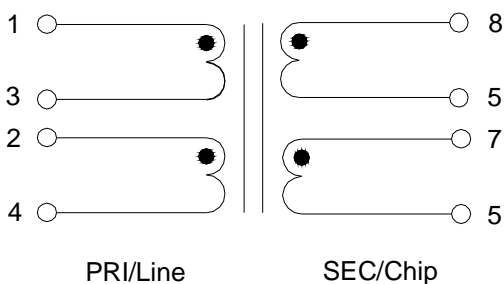
- I Operating temperature range: 0°C to +60°C.
- I Storage temperature range: -30°C to +120°C.
- I Meet requirements of UL1950, CSA950 and IEC950 basic insulation, 250V working voltage.

Electrical Specifications @ 25°C				
Part Number	Mounting	Turn Ratio @10KHz/0.1V 1-4:8-6/tic2&3 5&7	Inductance (1-4) @10KHz/0.1V	Leakage Inductance (uH Max) @10KHz/0.1V
EP0735	SMT	0.9:1.0	1.0mH±7%/tic2&3	7~10.5uH MAX

Additional Specifications			
Part Number	DCR 1-4/tic2&3	DCR 8-6/tic5&7	Isolation Voltage (Vrms)
EP0735	1.6 MAX	1.6 MAX	1875 Vac

**Schematic**

**Mechanical**



A	9.5 ± 0.5
B	9.0 ± 0.5
C	10.1 ± 0.5