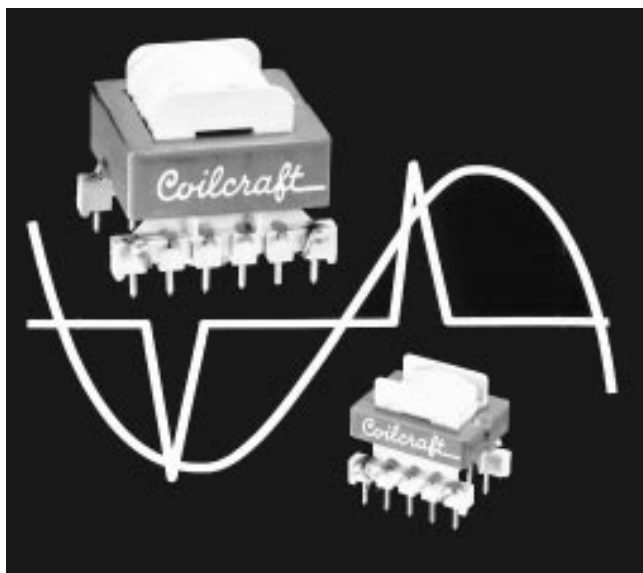


Power Factor Controller Transformers



These parts are designed for use with Motorola MC33261 and MC34261 power factor controllers. They are specifically intended for use in AC-DC pre-converter circuits for electronic ballast and off-line switching power converter applications.

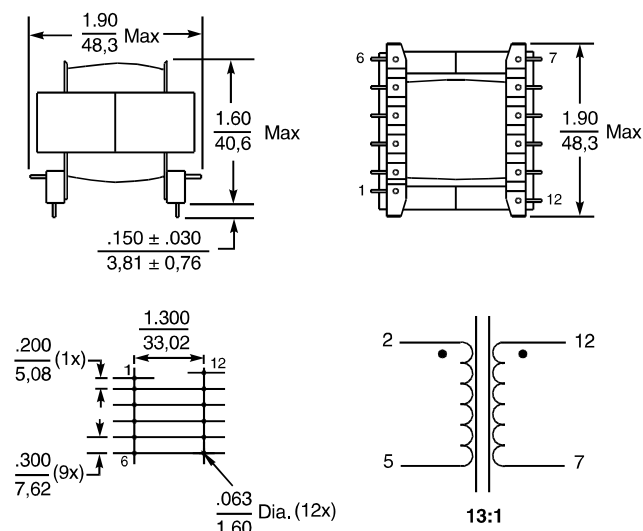
N2880-A and N2881-A utilize standard materials for lowest cost. Coilcraft can also supply custom transformers optimized for specific combinations of output power and input voltage.

N2880-A

For output power up to 175 Watts
For "universal" 110/220 V input voltage

Inductance: Pins 2-5 960/780 μH^*
DC resistance: Pins 2-5 .100 Ω Max
Pins 12-7 .017 Ω Max
Isolation: 500 Vrms between windings

*Tested at 15.75 kHz, 1 Vrms



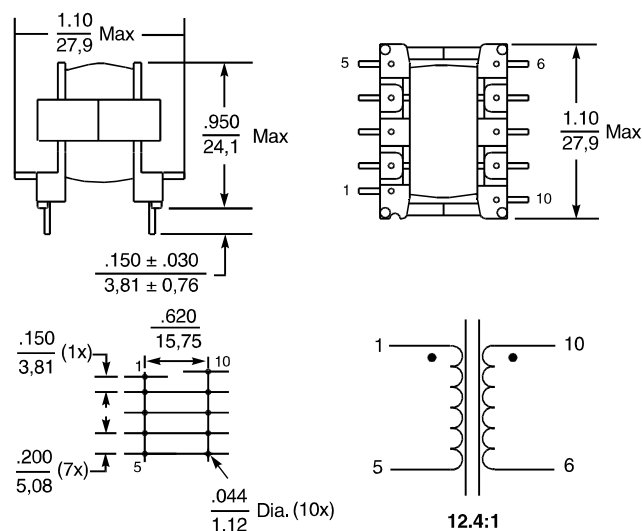
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N2881-A

For output power up to 80 Watts
For 110 V input voltage

Inductance: Pins 1-5 350/290 μH^*
DC resistance: Pins 1-5 .170 Ω Max
Pins 10-6 .019 Ω Max
Isolation: 500 Vrms between windings

*Tested at 15.75 kHz, .2 Vrms



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