

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!

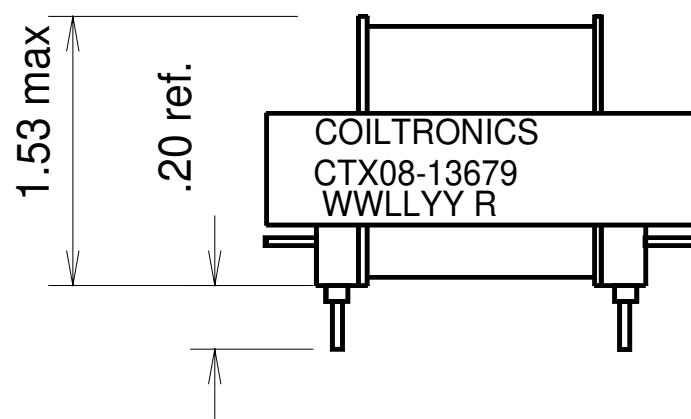
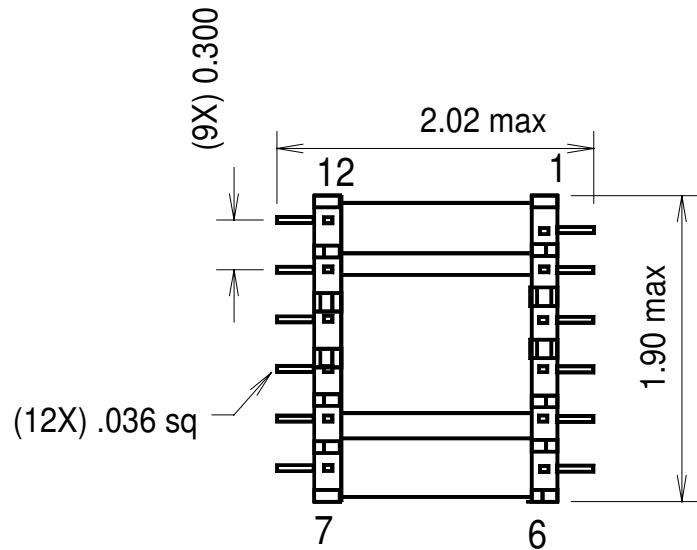
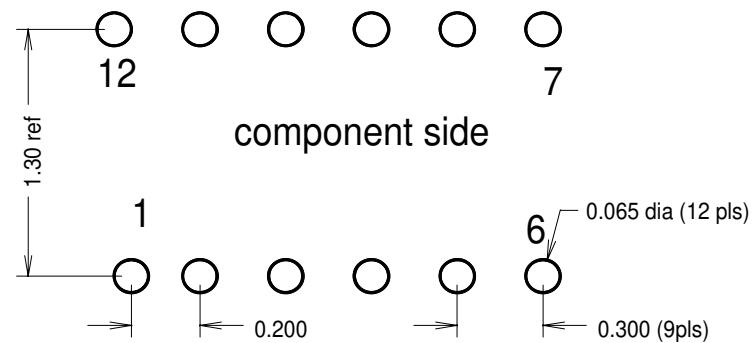


Contact us

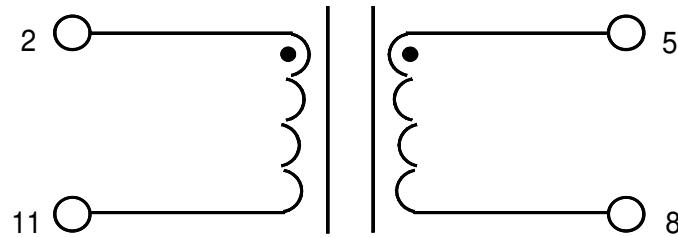
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TOP VIEW**BOTTOM VIEW****RECOMMENDED PCB PAD LAYOUT****ELECTRICAL CHARACTERISTICS**

1. OCL @ 100 KHz, 0.25 vrms & 0.0 Adc; pins (2 - 11). 1.06 - 1.36 mH
2. OCL @ 100 KHz, 0.25 vrms & 4.70 Adc; pins (2 - 11). 0.990 mH min
3. DCR @ 20 °C pins (2 - 11). 0.228 Ωmax
4. DCR @ 20 °C pins (5 - 8). 0.067 Ωmax
5. Turns ratio; pins (2 - 11) : (5 - 8). 1.0 : 0.045 +/- 3%

SCHEMATIC**Notes:**

1. All dimensions are in inches.
2. Tolerances are 0.xx; +/- 0.010" and 0.xxx; 0.005" unless stated otherwise.

COILTRONICS, INCORPORATED
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Inductor, power factor correction with one auxiliary winding. 80 - 265vac : 400 volts out. 250 watts 20 - 100KHz, 1.2mH nom.

SIZE	Drawing Number: CTX08-13679	
A	Revision Level	B
		Sheet 3 of 4