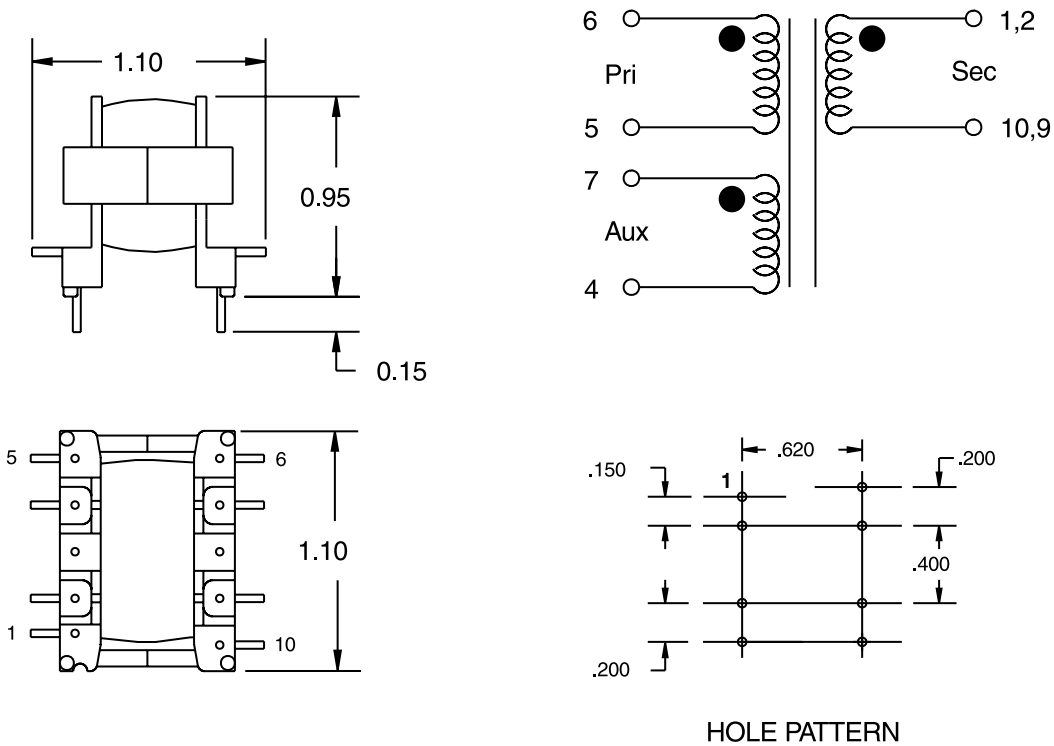




1102 Silver Lake Road, Cary, IL 60013-9919 800/322-COIL Fax 847/639-1469  
 email: info@coilcraft.com web: www.coilcraft.com

# THROUGH HOLE FLYBACK TRANSFORMER: W7422-A FOR USE WITH MOTOROLA SEMICONDUCTOR MC33374 DC-DC CONVERTER

The Coilcraft W7422-A Flyback Transformer has been specifically designed for use in 50 W, 15 V power DC-DC converters, using Motorola Semiconductor MC33374 converter family.



## Electrical Specifications:

Part Number	Inductance <sup>1</sup> (± 10%)	Pins	DCR (Max)	Output	Input
W7422-A	340 µH	6-5	.187 Ω	15 VDC	92-276 Vac
		7-4	.044 Ω	3.5 Amps	
		1, 2-10, 9	.014 Ω		

Notes:

1. Inductance tested at 10 kHz, 0.1 Vrms on Pins 6-5.