

HR093230

Electrical Specification @25°C

RoHS Compliant (Pb Free)

Isolation: 2500Vrms 1mA 60s (Pri to Sec); 1000Vrms 1mA 60s (Windings to Windings)

Isolation: 1000Vrms 1mA 60s (Windings to Core)

Pin2-3 Inductance: 30 uH $\pm 10\%$ @100KHz 0.1Vrms

Pin2-3 Leakage Inductance: 1.5 uH Maximum @100KHz 0.1Vrms (Shorted other windings)

Pin2-3 DC Resistance: 35.0 mohms Maximum

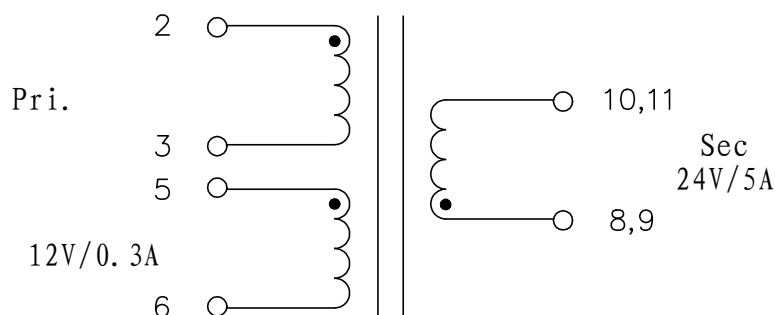
Pin5-6 DC Resistance: 90.0 mohms Maximum

Pin8,9-10,11 DC Resistance: 20.0 mohms Maximum (Tie Pin8+9 and Pin10-11)

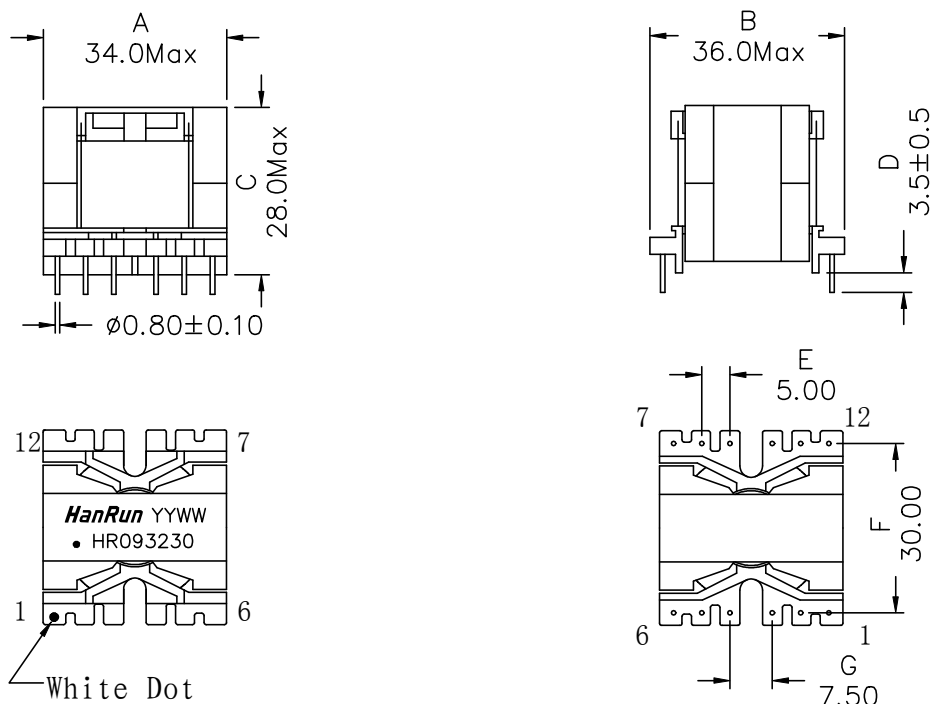
Truns Ratio: @100KHz 0.1Vrms

P2-3 : P5-6 : P8,9-10,11 = 11 : 12 : 6 (Tie Pin8+9 and Pin10-11)

Schematics



Mechanical Dimensions



Unless otherwise specified,

Tol.: .xx $\pm$ 0.50 (mm)

REV.: 00

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