

HR022059

Electrical Specification @25°C

RoHS Compliant (Pb Free)

Isolation: 1500 Vrms 1mA 3S (Pri.&Aux. to Sec.)

Isolation: 500 Vrms 1mA 3S (Pri. to Aux.; Windings to Core)

Pin1-3 Inductance: 157.0 mH $\pm 30\%$. @100KHz 0.1Vrms

Pin1-3 Leakage Inductance: 0.30 uH Max. @100KHz 0.1Vrms (Shorted Other Windings)

Pin1-3 DC Resistane: 20.0 mohms Max.

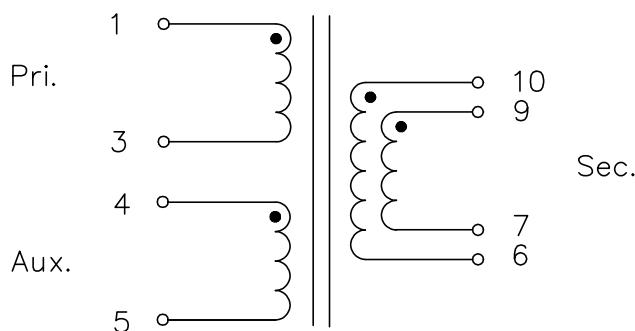
Pin4-5 DC Resistane: 400.0 mohms Max.

Pin9,10-7,6 DC Resistane: 8.0 mohms Max. (Tie6+7, 9+10)

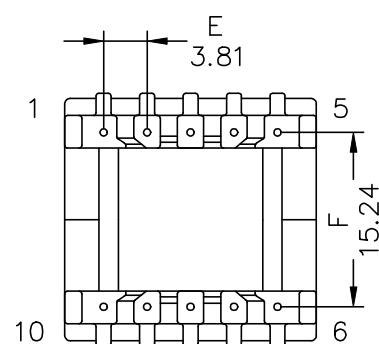
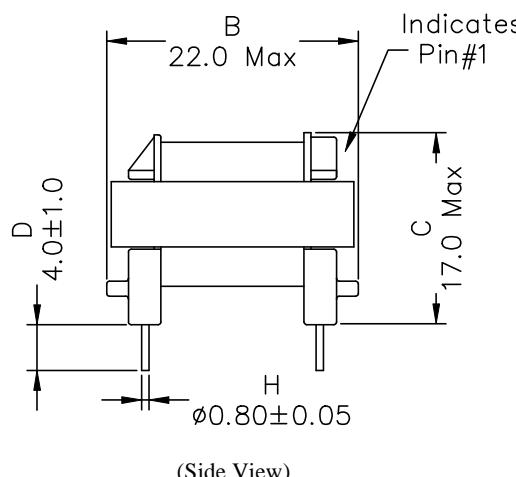
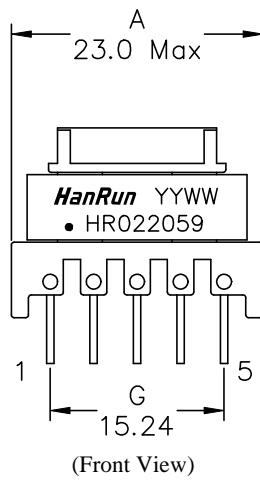
Turns ratio: @100KHz 0.1Vrms (Tie6+7, 9+10)

Pin1-3 : Pin4-5 : Pin9,10-7,6 = 10 : 12 : 6 @10KHz 0.1Vrms

Schematics



Mechanical Dimensions


 Unless otherwise specified,
 Tol.: .xx \pm 0.25 (mm)