

HR022066

Electrical Specification @25°C

RoHS Compliant (Pb Free)

Isolation: 3000Vrms 1mA 60Sec (Pri.&Aux. to Sec.); 2000Vrms 1mA 60Sec (Sec.1 to Sec.2)

Isolation: 1000Vrms 1mA 60Sec (Pri. to Aux.; Windings to Core)

Pin2-1 Inductance: 1.20 mH $\pm 10\%$ @100KHz 0.1Vrms

Pin2-1 Leakage Inductance: 40.0 uH Max. @100KHz 0.1Vrms (Shorted Other Windings)

Pin2-1 Leakage Inductance: 55.0 uH Max. @100KHz 0.1Vrms (Shorted P5+6)

Pin2-1 DC Resistance: 850.0 mohms Max.

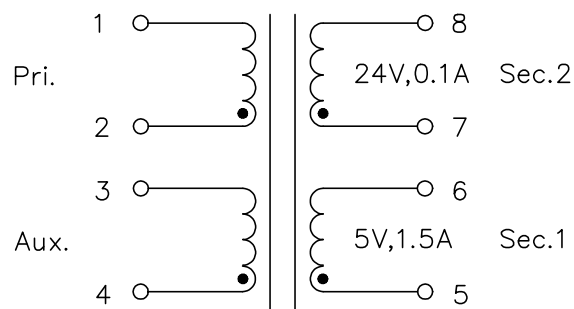
Pin4-3 DC Resistance: 320.0 mohms Max.

Pin5-6 DC Resistance: 15.0 mohms Max.

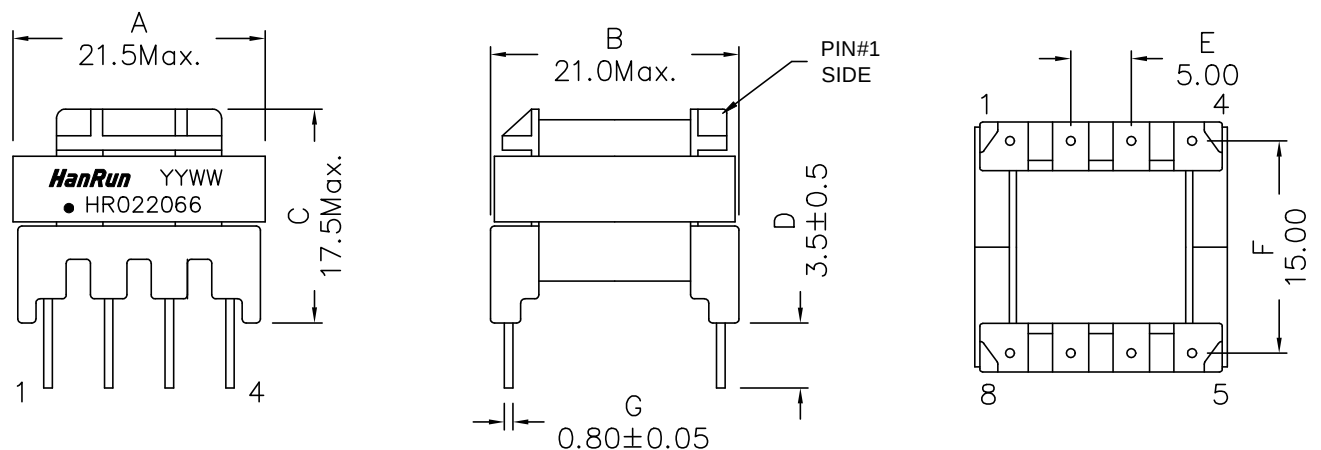
Pin7-8 DC Resistance: 550.0 mohms Max.

Turns Ratio: P2-1 : P4-3 : P5-6 : P7-8 = 73 : 17 : 4 : 19 @100KHz 0.1Vrms

Schematics



Mechanical Dimensions



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