

HR630602-102

Electrical Specification @25°C

RoHS Compliant (Pb Free)

Isolation : 1500Vrms 3Sec 1mA (Winding to Winding)

Turns Ratio: P1-2 : P4-3 = 1 : 1 $\pm 2\%$

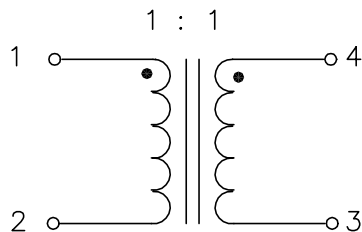
Inductance: 1.03 mH $\pm 35\%$ @10KHz 100mV

Leakage Inductance: 3.0 μ H Min @10KHz 100mV (Shorted Other Winding)

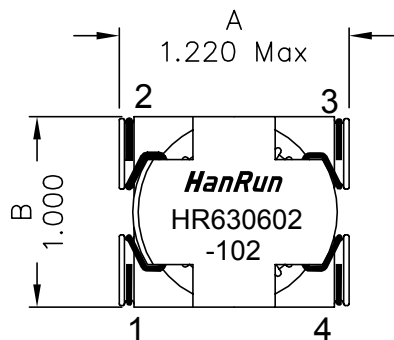
DC Resistance: 9.35 mohms Maximum

Rated Current: 10.0 A

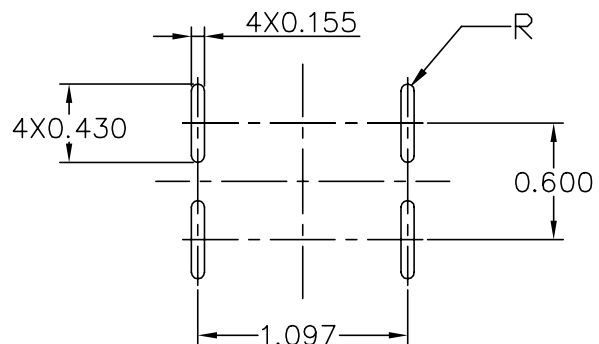
Schematics



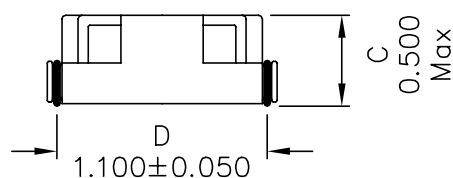
Mechanical Dimensions



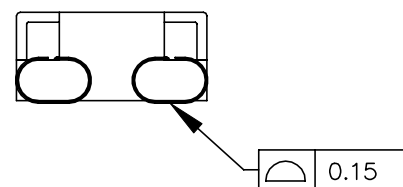
(Top View)



(Suggested PCB Layout)



(Front View)



(Side View)