

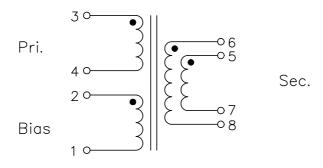
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## HR051067

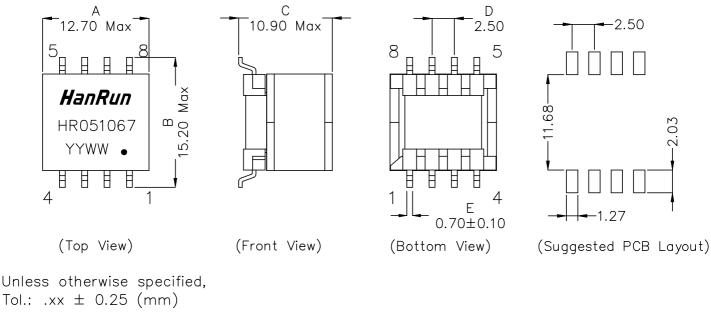
## Electrical Specification @25°C

RoHS Compliant (Pb Free) Isalotlon: 1500Vrms 1mA 60S (Pri. & Bias to Sec.), 600Vrms 1mA 60S (Pri. to Bias.) Isalotlon: 600Vrms 1mA 60S (Windings to Core) Turns Ratio: P3-4 : P2-1 : P5,6-7,8 = 1 : 0.667 : 0.262 @100KHz 0.1Vrms (Tie5+6, 7+8) Pin3-4 Inductance: 155.0 uH  $\pm$ 10% @250KHz 0.1Vrms Pin3-4 Inductance: 139.5 uH Min @250KHz 0.1Vrms +0.65A Pin3-4 Leakage Inductance: 3.60uH Max. @250KHz 0.1Vrms (Shorted other windings) Pin3-4 DC Resistance: 414.0 mohms Maximum Pin2-1 DC Resistance: 822.0 mohms Maximum Pin5,6-7,8 DC Resistance: 60.0 mohms Maximum (Tie5+6, 7+8) Input: 36~72V Output: 5V, 1.4A Operating Temperature: -40°C ~ +85°C, Storage Temperature: -40°C ~ +85°C

## Schematics



## Mechanical Dimensions



REV.: 02

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