

HR644081E

Electrical Specification @25°C

RoHS Compliant (Pb Free)

Operating Temperature Range: -40°C ~ +85°C

Isolation: 1500Vrms 0.5mA 60sec (Primary to Secondary)

OCL: 40uH Minimum @100KHz 50mV, @25°C

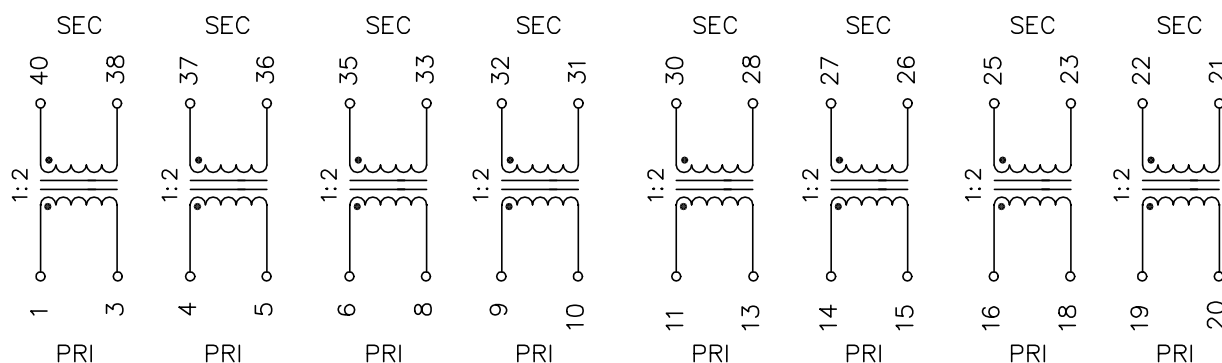
OCL: 19uH Minimum @100KHz 50mV, @-40°C

Turns Ratio: 1:2 ±5% (PRI : SEC)

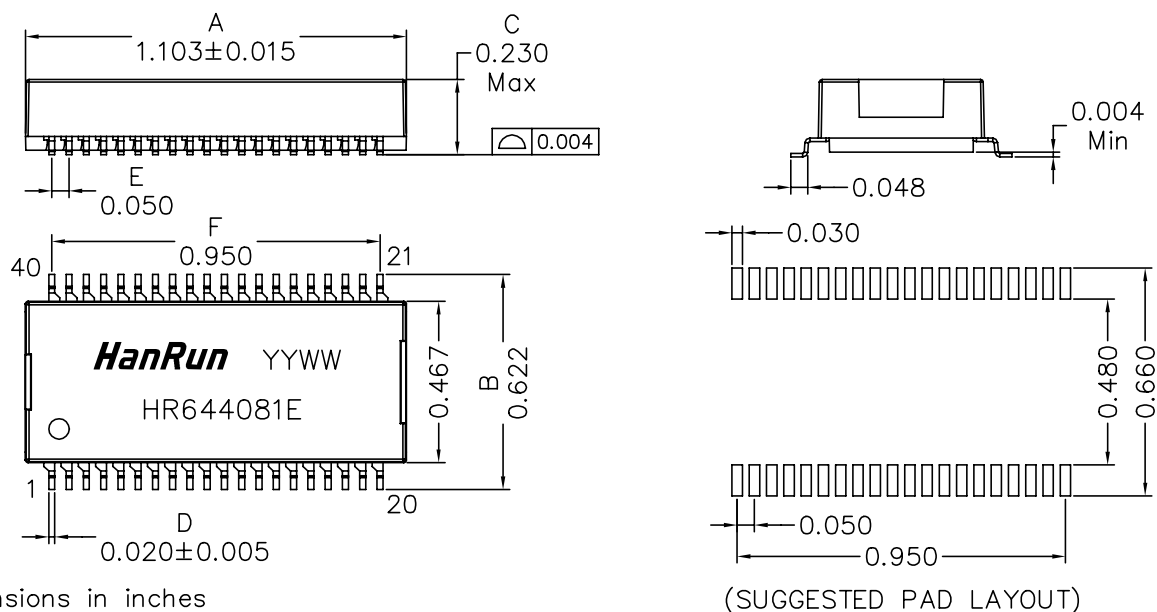
PRI/SEC Cw/w: 12pF Maximum @100KHz 50mV

PRI Leakage Inductance: 0.11uH Maximum @100KHz 50mV SEC Shorted

Schematics



Mechanical Dimensions



Dimensions in inches

Unless otherwise specified, Tolerance: .xxx ±0.010

REV.: 00

1 of 1

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Specifications subject to change without notice . Refer to the approval sheet for lastly edition.