

HR661215E

Electrical Specification @25°C

RoHS Compliant (Pb Free)

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

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

OCL: 200uH Minimum @100KHz 100mV with 35mADC

Insertion Loss: -1.0dB Maximum @1MHz ~ 100MHz

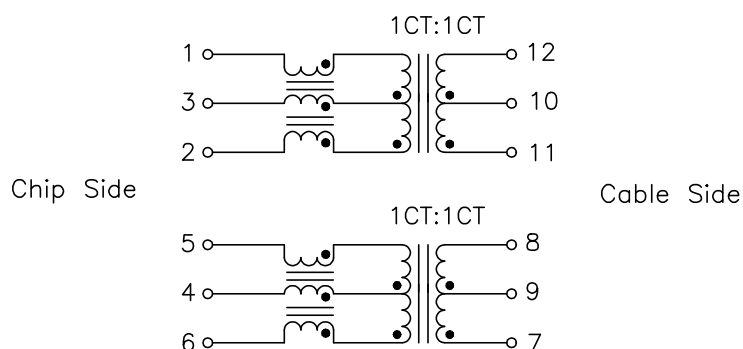
Return Loss: -16dB Minimum @1MHz ~ 30MHz / -13.5dB Minimum @30MHz ~ 60MHz
-12dB Minimum @60MHz ~ 80MHz / -10dB Minimum @80MHz ~ 100MHz

Common Mode Rejection: -30dB Minimum @1MHz ~ 100MHz

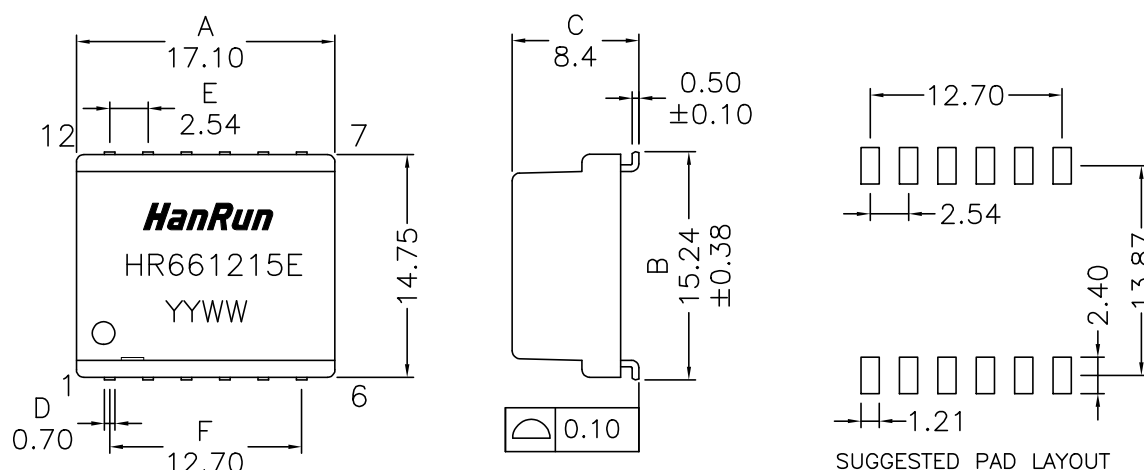
Crosstalk: -30dB Minimum @1MHz ~ 100MHz

Designed To Support 57VDC, 1500mA per centre tap (75W when using 2 centre taps)

Schematics



Mechanical Dimensions



Dimensions in mm

Unless otherwise specified, Tol.: .xx ±0.25

REV.: 00

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