

HY601231

Electrical Specification @25°C

RoHS Compliant (Pb Free)

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

Chip Side OCL: 350uH Minimum @100KHz 100mV with 8mA DC

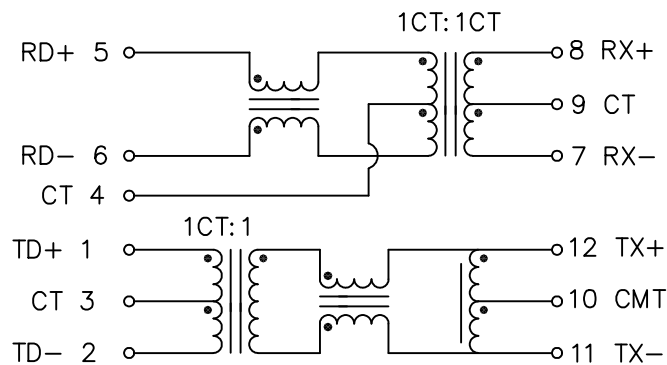
Insertion Loss: -1.0dB Maximum @100KHz ~ 100MHz

Return Loss: -16dB Minimum @1MHz ~ 30MHz / -14dB Minimum @40MHz ~ 50MHz
-12dB Minimum @60MHz ~ 80MHz

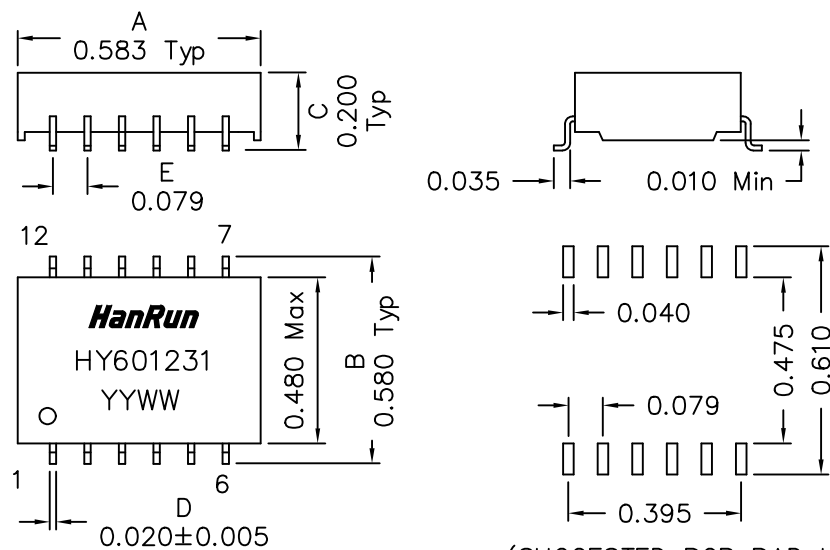
Differential to Common Mode Rejection: -59dB Typical @30MHz / -49dB Typical @60MHz
-42dB Typical @100MHz

Crosstalk: -60dB Typical @30MHz / -40dB Typical @60MHz / -40dB Typical @100MHz

Schematics



Mechanical Dimensions



Dimensions in inches

Unless otherwise specified, Tol.: .xxx ±0.010

REV.: B/2

(SUGGESTED PCB PAD LAYOUT)

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