

HR602495

Electrical Specification @25°C

RoHS Compliant (PB Free)

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

OCL: 200uH Minimum @100kHz 100mV Lp

Insertion Loss: -3.0dB Maximum @100KHz ~ 1MHz / -1.25dB Maximum @1MHz ~ 250MHz
-2.5dB Maximum @250MHz ~ 500MHz

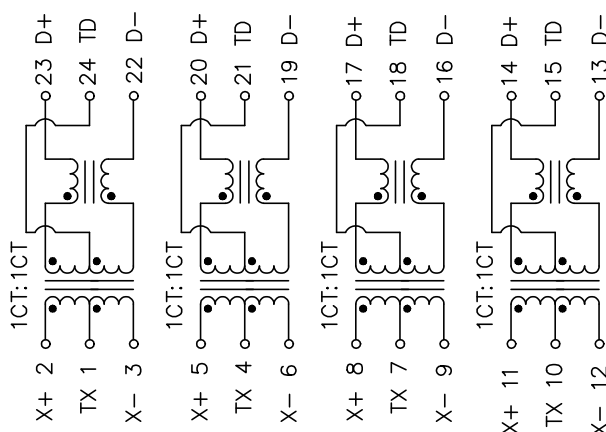
Return Loss (load D+ to D-): -18dB Minimum 1MHz ~ 40MHz
-16dB Minimum 40MHz ~ 100MHz / -12dB Minimum 100MHz ~ 250MHz
-8dB Minimum 250MHz ~ 500MHz.

Return Loss (load X+ to X-): -18dB Minimum 1MHz ~ 40MHz
-5dB Minimum 40MHz ~ 400MHz / -4dB Minimum 400MHz ~ 500MHz

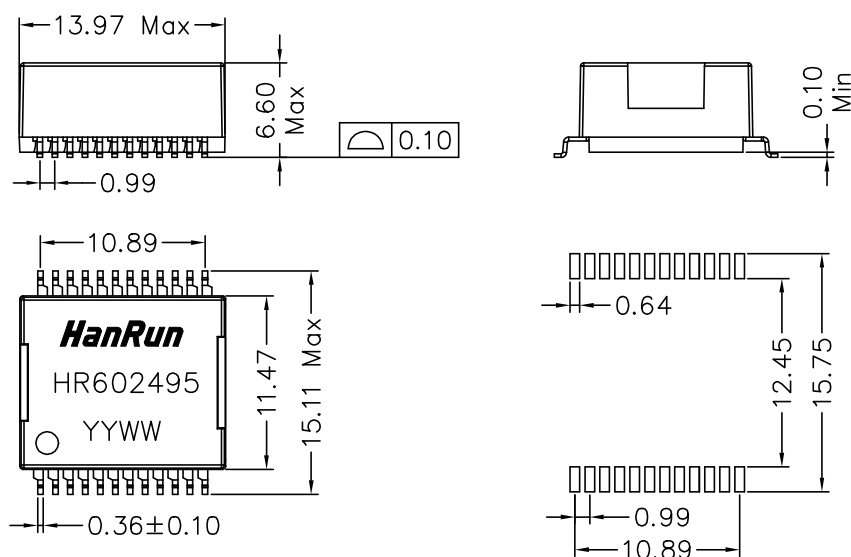
CMDR: -30dB Minimum 1MHz ~ 250MHz / -22dB Minimum 250MHz ~ 500MHz.

Crosstalk: -30dB Minimum 1MHz ~ 500MHz.

Schematics



Mechanical Dimensions



Dimensions in mm

Unless otherwise specified, Tolerance: .xx ±0.25

REV.: 02

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