



2.5GBase-T Ethernet Transformer

You can buy our factory price 2.5GBase-T Ethernet Transformer from a reliable China Ethernet Transformer manufacturer JASN. PN V24T03DP is RoHS compliant and has different pin layout option.

Model:V24T03DP

You are welcomed to come to JASN factory to buy the latest selling, low price, and high-quality 2.5GBase-T Ethernet Transformer. We look forward to cooperating with you.

Feature

Comply with IEEE802.3bz&802.3at.

Comply with RoHS requirements.

Suitable for End-span PoE applications with 720mA current capability.

Operating temperature range: 0°C to +70°C.

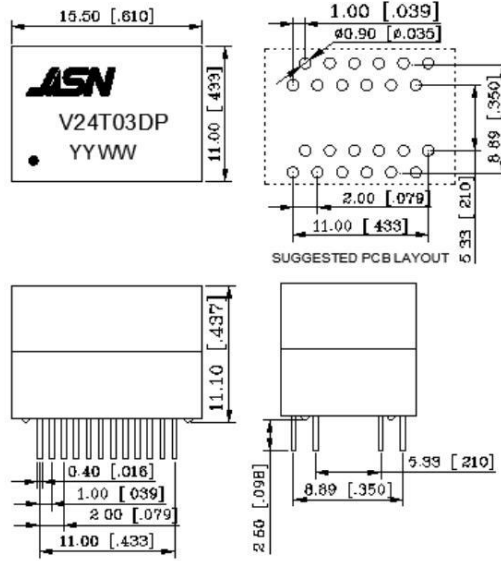
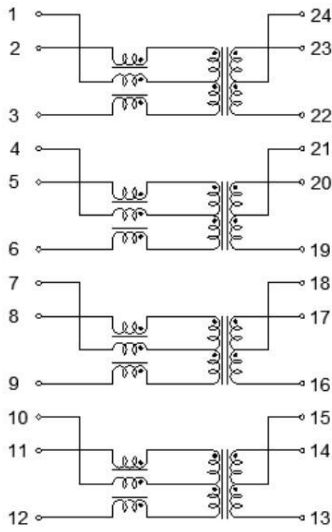
Storage temperature range: -25°C to +105°C.

Electrical Specifications @ 25°C

OCL:	150uH Min. @100KHz/0.1V with 10.8mA DC Bias
Hi-Pot :	1500VAC 1mA 2S
Turns Ratio:	1CT:1CT±3%
D.C.R:	1.0 ohm Max
Insertion Loss:	-1.0dB Max @1-100MHz
	-1.5dB Max @100-125MHz
Return Loss:	-16dB Min @1-40MHz
	-16+10log(f/40)dB Min @40-250MHz
Cross Talk :	-30dB Min@ 1-125MHz
CMRR:	-30dB Min@ 1-125MHz

Schematic

Mechanical



1. Unit: mm[inch]
2. Unless otherwise specified, all tolerances are ± 0.25 [01]