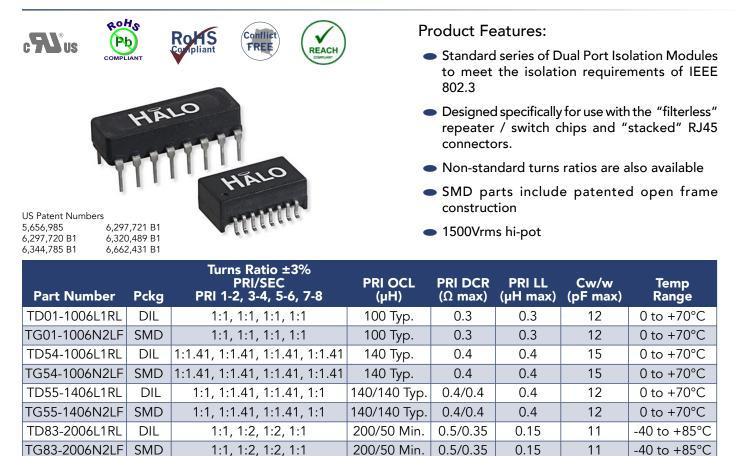
## **10BASE-T Isolation Modules**



Dual Port SMD or DIL Package



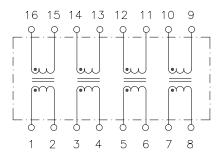
Notes:

1. Please contact the factory or local representative for individual datasheets or additional information

2. DIL (Through-Hole) packages not recommended for new designs

3. Part numbers with LF suffix are RoHS compliant and PB-Free. Part numbers with RL suffix are RoHS compliant using exemption 7a.

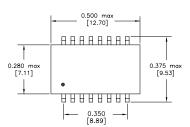
## Schematic

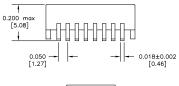


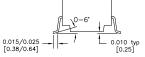
For additional information contact your local representative, or HALO's support staff at (650) 903-3800 or info@haloelectronics.com

## **Reinforced 10BASE-T Isolation Modules**

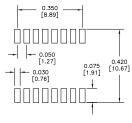




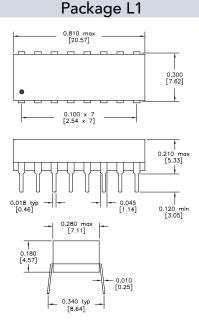




Dimensions: inches [mm] Co-Planarity: 0.004 [0.10]



Recommended Solder Pad Layout



Dimensions: inches [mm]



HALO<sup>®</sup> Electronics is a leading supplier of high quality communication magnetics including signal transformers, filters, CMR chokes, PoE power transformers, DC/DC converters, and integrated Ethernet connectors. HALO's leading edge technology solutions are manufactured in ISO9001 and ISO14001 factories offering high quality products at a competitive price.

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