



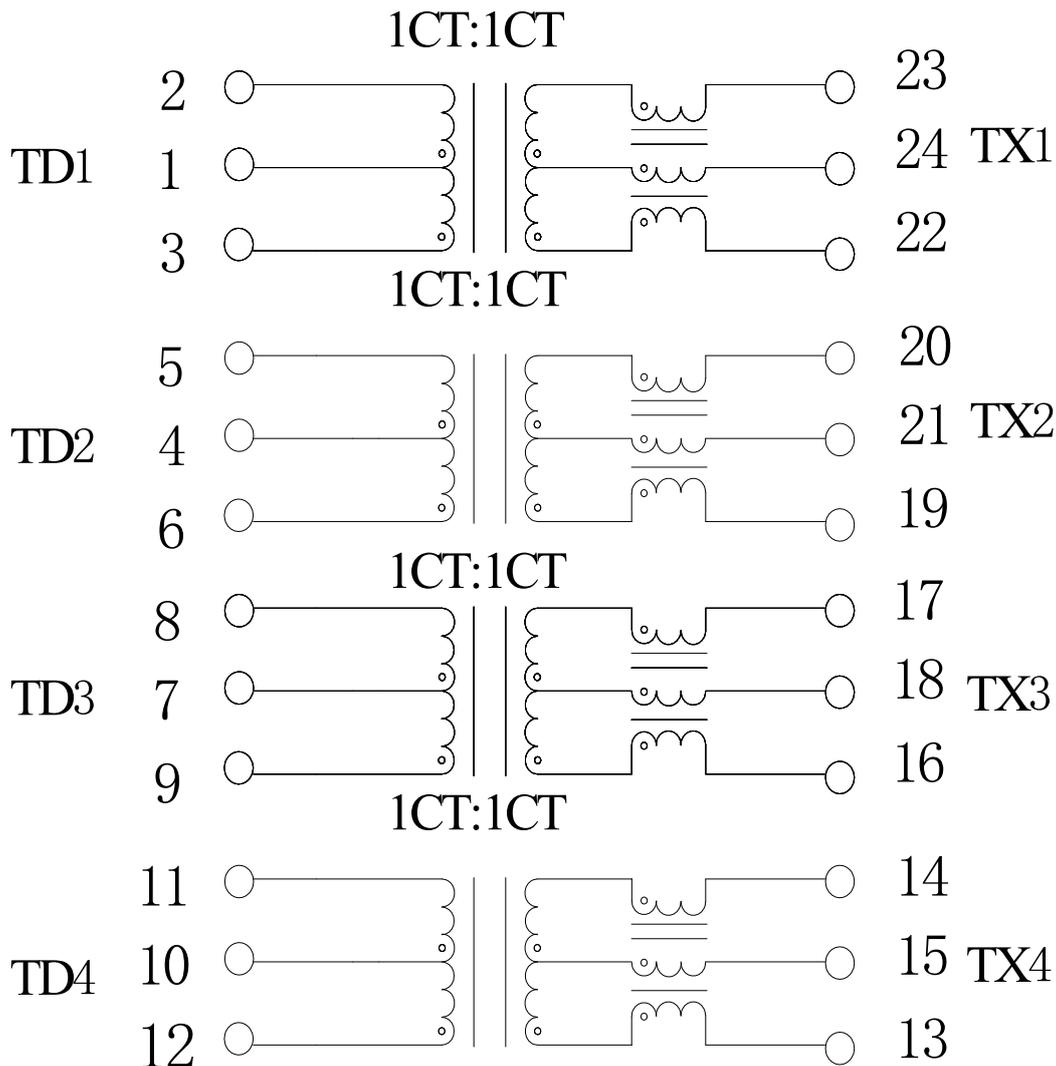
Feature

- Designed for Lead Free to meet IR 260°C peak requirement
- Primary inductance 160uH min with 8mA DC Bias
- RoHS Compliant
- Operating Temperature 0°C to 90°C
- Storage temperature -25°C to +125°C.

Electrical Specifications @ 25°C

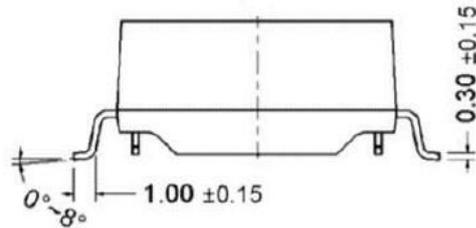
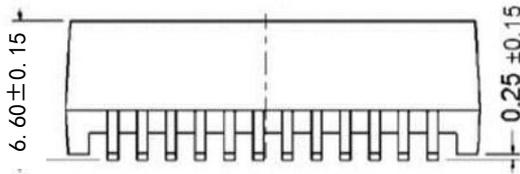
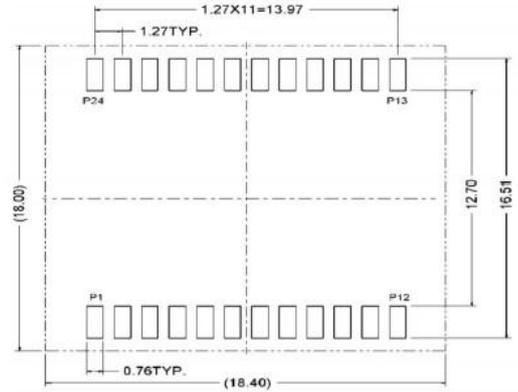
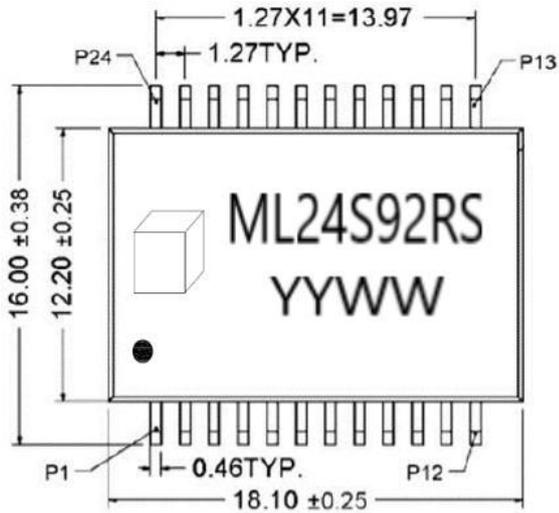
Part Number	Turn Ratio		Insertion Loss (dB MAX)			Return Loss (dB Min)				Cross Talk (dB Min)		Hi-Pot (Vrms)
	Tx	Rx	1-20 MHz	200 MHz	500 MHz	1-100 MHz	300 MHz	400 MHz	500 MHz	1 MHz	350-500 MHz	
ML24S92RS	1:1	1:1	-0.8	-1.2	-3	-20	-15	-10	-8	-34	-23	1500

Schematic





Mechanical



Dimension:(mm) Unless otherwise specified, tolerances:±0.25(mm)