

## 2.5G SMD Transformer

Part Number: 24103SS

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- Compliant with IEEE 802.3 standard.
- RoHS compliant.
- Operating temperature range: 0°C to +70°C.
- Storage temperature range: -20°C to +125°C

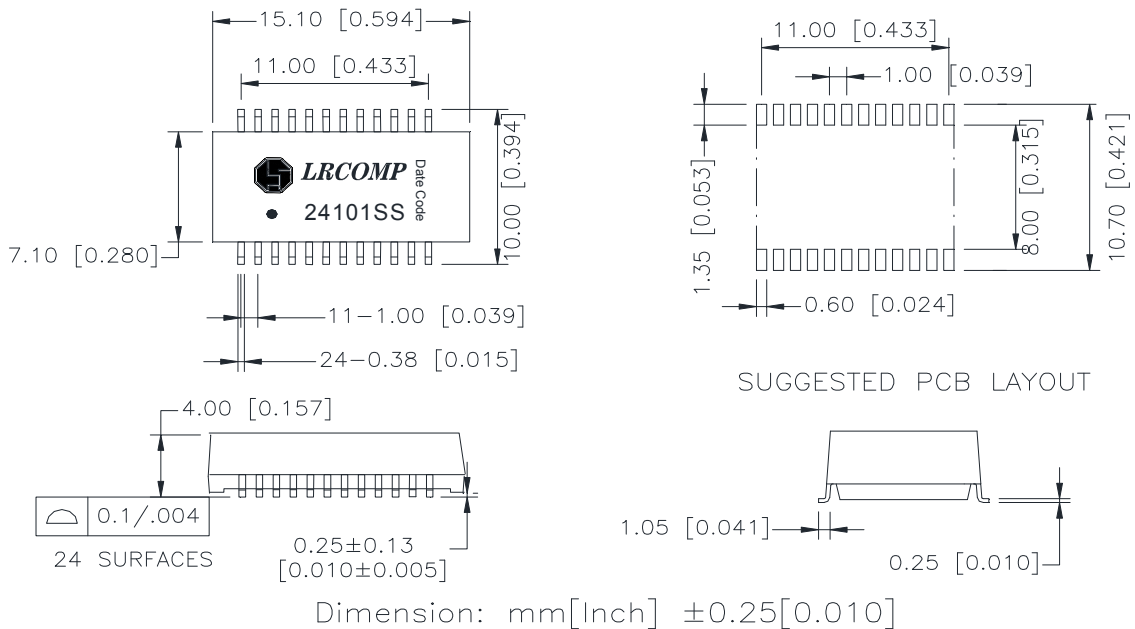
### Electrical Specifications @ 25°C

Part Number	Turns Ratio (±5%)		OCL(uH Min) @100KHz/0.1V	Insertion Loss (dB Max) 1-125MHz	DCMR (dB Min) 1-125MHz	HI-POT (Vrms)
	TX	RX				
24103SS	1CT:1CT	1CT:1CT	150	-1.1	-28	1500

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Part Number	Return Loss (dB Min)					Cross Talk (dB Min)		
	1-30MHz	40MHz	50MHz	60-80MHz	125MHz	30MHz	60MHz	125MHz
24103SS	-18	-16	-15.1	-13.1	-10	-40	-35	-30

### Schematics:

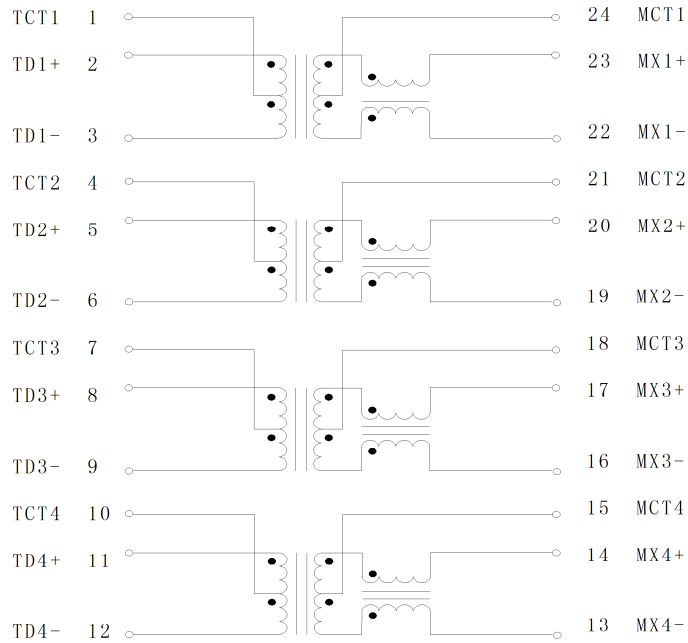


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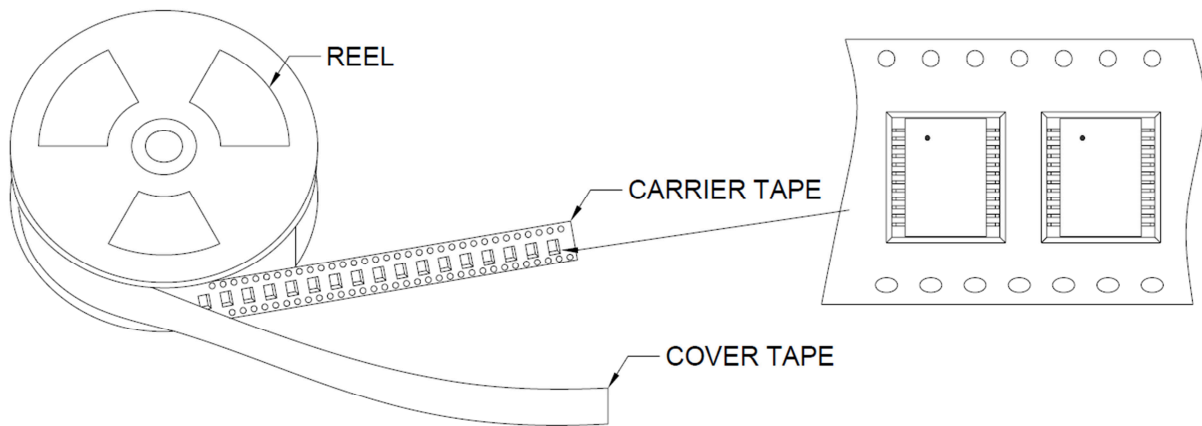
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### Schematics:



### Package:



Quantity per reel: 800 pcs

Quantity per big carton: 4800 pcs