

2.5G SMD Transformer

Part Number: 24101SS

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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

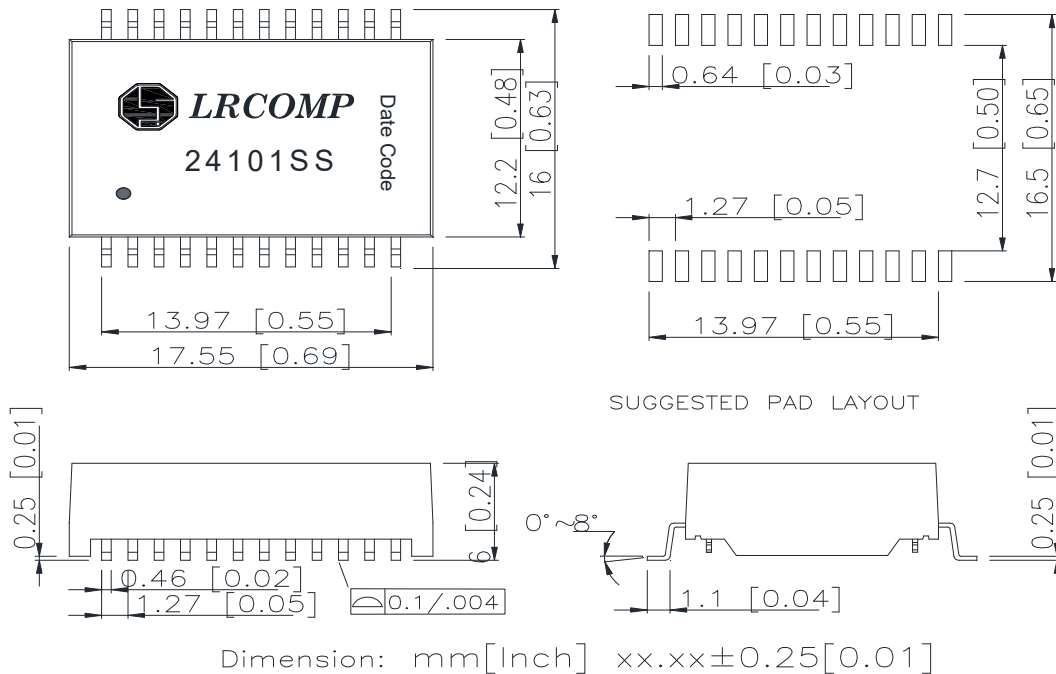
Electrical Specifications @ 25°C

Part Number	Turns Ratio (±5%)		OCL(uH Min) @100KHz/0.1V with 8.0mA DC	Insertion Loss (dB Max) 1-125MHz	DCMR (dB Min) 1-125MHz	HI-POT (Vrms) 1500
	TX	RX				
24101SS	1CT:1CT	1CT:1CT	350	-1.0	-28	1500

Continue

Part Number	Return Loss (dB Min)					Cross Talk (dB Min)		
	1-30MHz	50MHz	100MHz	150MHz	200MHz	30MHz	60MHz	125MHz
24101SS	-18	-16	-12	-10	-8	-40	-35	-30

Schematics:

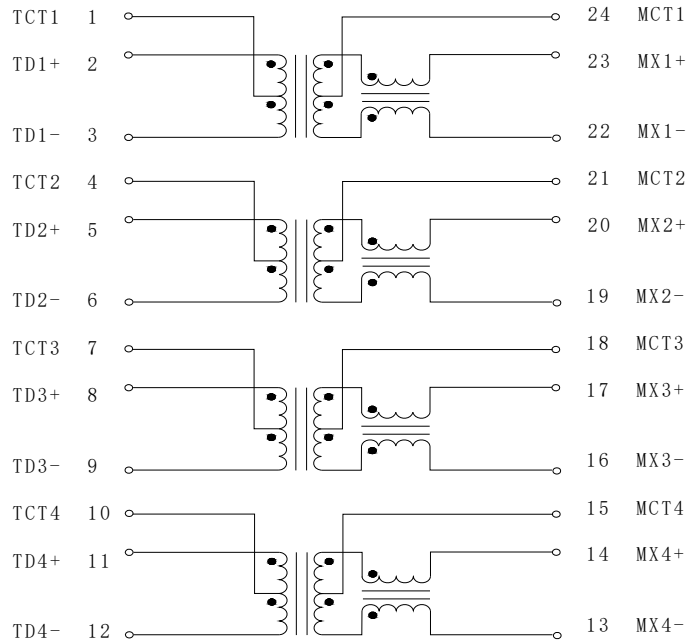


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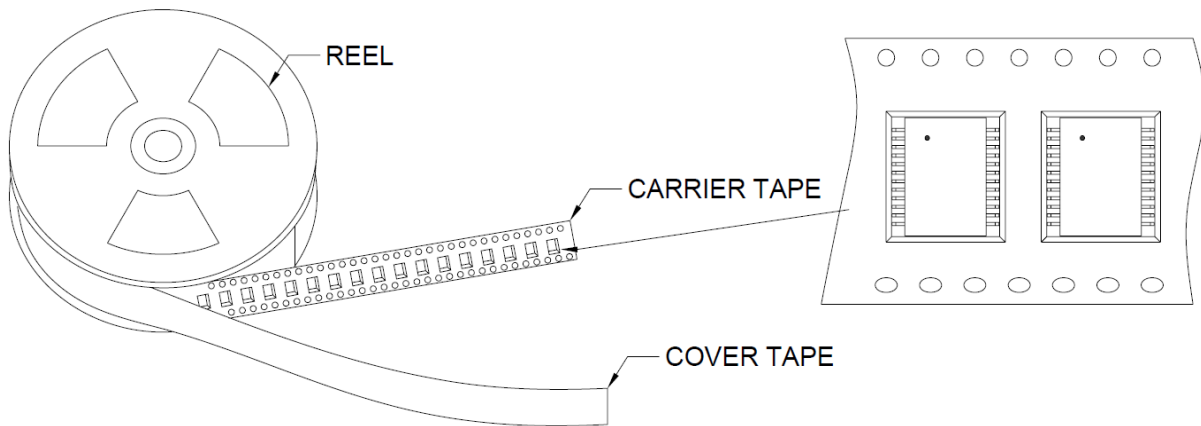
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Schematics:



Package:



Quantity per reel: 400 pcs

Quantity per big carton: 1600 pcs