

[查询"24ST6121CX"供应商](#)**P/N: 24ST6121CX DATA SHEET****Feature**

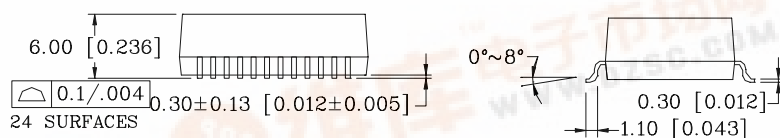
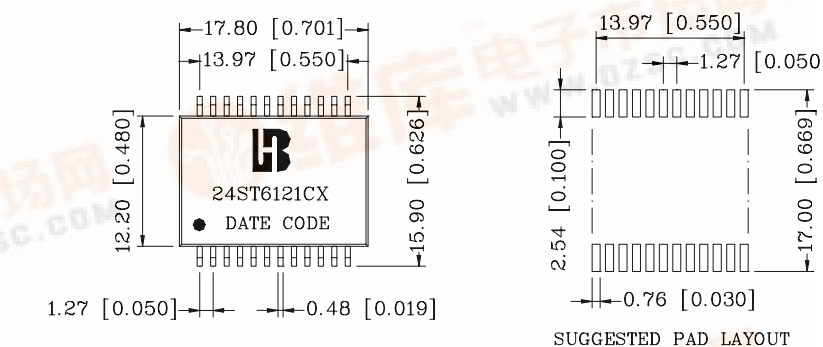
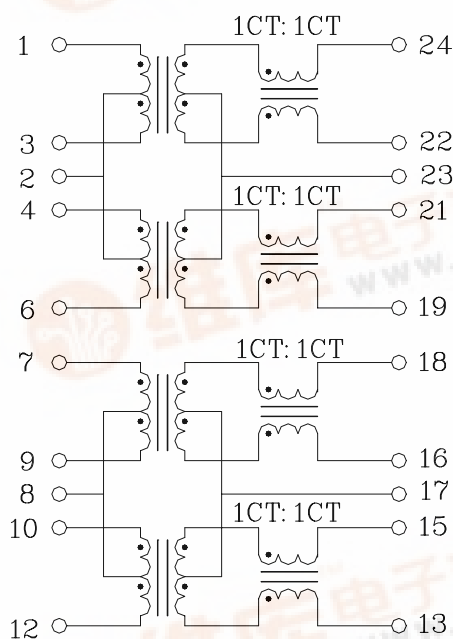
- Designed to meet IEEE802.3u requirement.
- Operating temperature range: 0°C to +70°C.
- Storage temperature range: -25°C to +125°C.

Electrical Specifications @ 25°C

Part Number	Turns Ratio (±5%)		OCL(uH Min) @100KHz/0.1V with 8mA DC Bias	L.L. (uH Max)	C _{ww} (pF Max)	DCR (Ω Max)	HI-POT (Vrms)
	TX	RX					
24ST6121CX	1CT:1CT	1CT:1CT	350	0.5	56	0.7&1.1	1500

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Part Number	Insertion Loss (dB Max)	Return Loss (dB Min)			Cross talk (dB Min)			DCMR (dB Min)		
	0.3-100MHz	30MHz	60MHz	80MHz	30MHz	60MHz	80MHz	30MHz	60MHz	100MHz
24ST6121CX	-1.15	-20	-14	-12	-45	-40	-35	-43	-37	-33

Schematic**Mechanical**

Units: mm[Inches] Tolerance: xx.x0±0.25[0.010]
0.xx±0.05[0.002]