

T1/CEPT/ISDN-PRI (SMD)

Small Size

APPLICATIONS

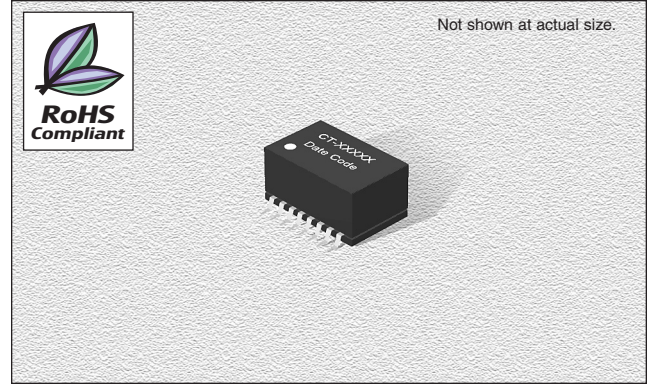
- Small outline surface mount package.
- Dual package contains both transmit & receive transformers.
- Models matched to LEADING TRANSCEIVER ICs.

Electrical Specifications @ 25°C

Operating Temperature: 0° to +70°C

Isolation: 1500 Vrms

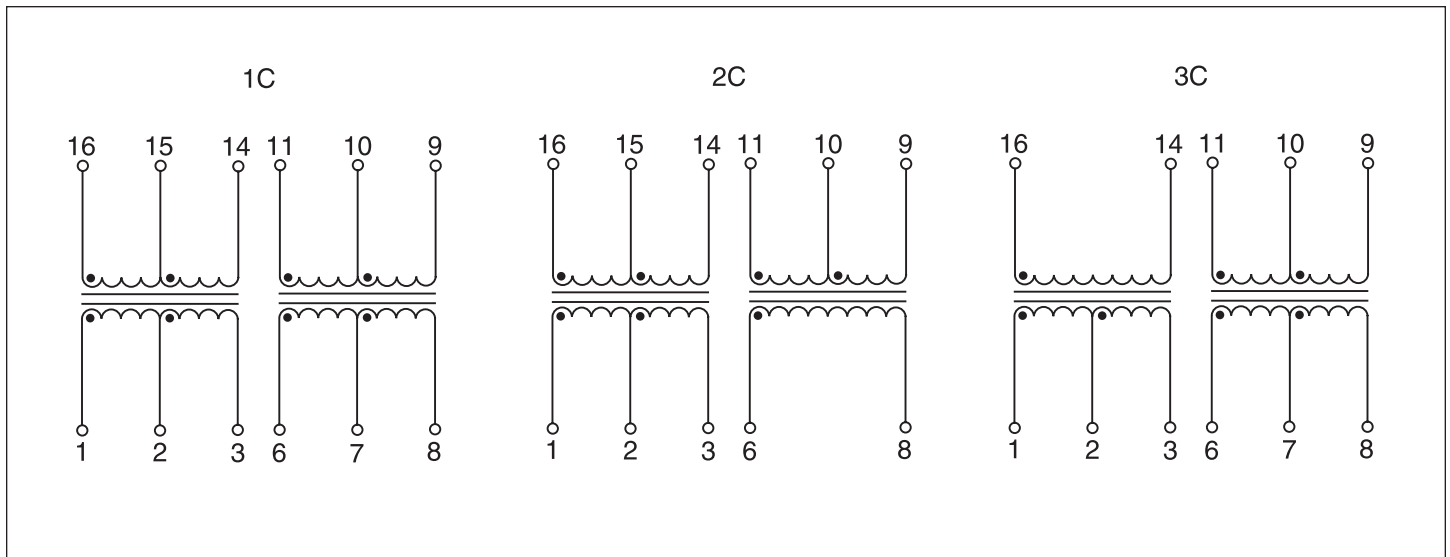
RoHS Compliant



ORDER INFO

Part Number	Turns Ratio (pri:sec ± 5%)	OCL@ 25°C (mH Min.)	Cw/w (pF Max.)	LL sec (μH Max.)	DCR pri (Ω Max.)	DCR sec (Ω Max.)	Package/ Schematic	Primary Pins
CT-65861F	1CT:2CT & 1CT:2CT	1.20 & 1.20	30 & 30	0.60 & 0.60	0.70 & 0.70	1.4 & 1.4	EW/1C	16-14, 6-8
CT-65862F	1CT:2CT & 1:1.36CT	1.20 & 1.20	30 & 30	0.60 & 0.60	0.70 & 0.70	1.0 & 1.8	EW/2C	16-14, 6-8
CT-65865F	1:1.15CT & 1CT:2CT	1.20 & 1.20	30 & 30	0.60 & 0.60	0.70 & 0.70	0.7 & 1.0	EW/3C	16-14, 6-8
CT-65866F	1:1/1.26 & 1CT:2CT	1.20 & 1.20	30 & 30	0.60 & 0.60	0.70 & 0.70	0.8 & 1.0	EW/3C	16-14, 6-8
CT-65870F	1CT:1.15CT & 1CT:1.15CT	1.20 & 1.20	30 & 30	0.60 & 0.60	0.70 & 0.70	0.75 & 0.75	EW/1C	1-3, 6-8
CT-68678F	1CT:1CT & 1CT:2CT	1.20 & 1.20	30 & 30	0.60 & 0.60	0.70 & 0.70	0.7 & 1.0	EW/1C	1-3, 6-8
CT-68786F	1CT:1.41CT & 1CT:1.41CT	1.00 & 1.00	30 & 30	0.60 & 0.60	0.70 & 0.70	0.9 & 0.9	EW/1C	16-14, 11-9

SCHEMATICS



06.08.07



Manufacturer of Passive and Discrete Semiconductor Components

800-684-5322 Inside US 949-453-1811 Outside US

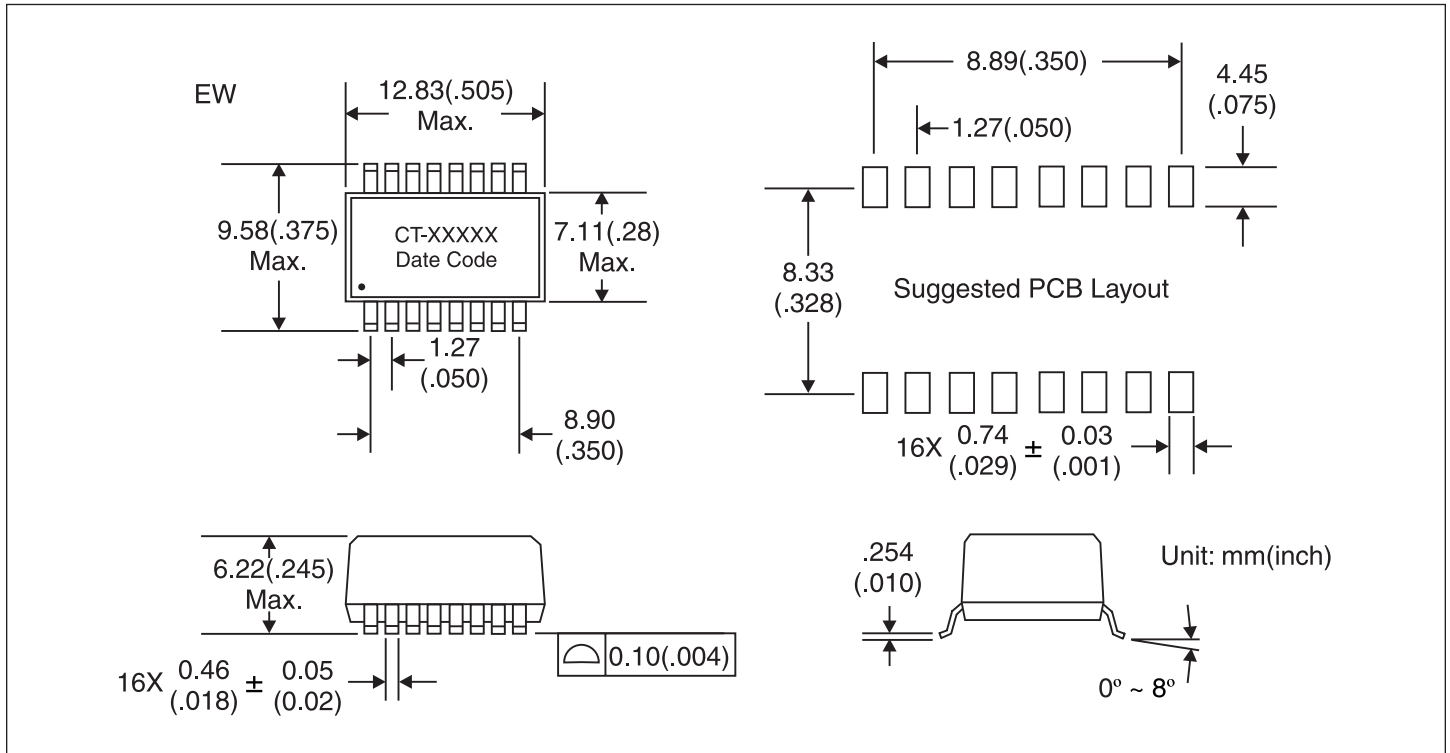
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PHYSICAL DIMENSIONS (PACKAGE)



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