T1 / CEPT / ISDN PRI Interface Transformer

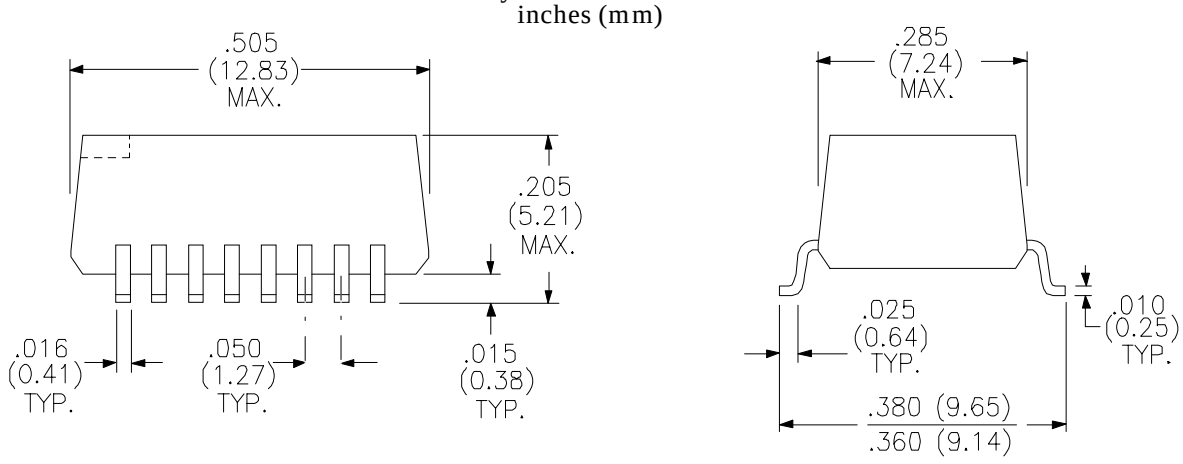
Turns Ratio (± 2 %)	1CT:1.41CT & 1CT:1.41CT

Primary Pins 11-9 & 1-3

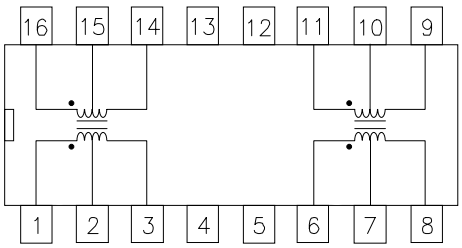
Electrical Specifications at 25° C

Parameter		Min.	Max.	Units
OCL (Primary)	T1 T2	1.28 1.20		mH mH
Leakage Inductance	T1 T2		0.8 0.8	µH µH
Capacitance ($C_{W/W}$)	T1 T2		30 30	pF pF
Primary DC Resistance	T1 T2		0.7 0.7	ohms ohms
Secondary DC Resistance	T1 T2		0.9 0.9	ohms ohms
ET Product		10		V-µS
Isolation		1500		V_{RMS}

Physical Dimensions
inches (mm)



Schematic Diagram



RHOMBUS P/N: T-14162	
CUST P/N:	NAME:
DATE: 07/31/96	SHEET: 1 of 1

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