

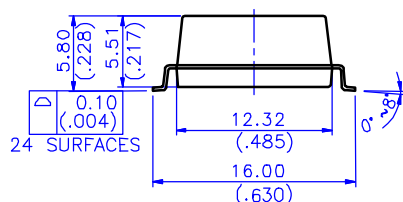
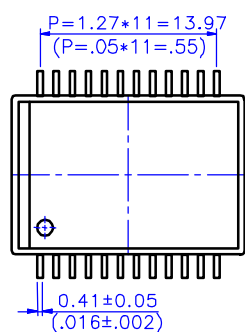
Feature

- ◆ Designed for T1/E1/CEPT/ISDN-PRI interface.
- ◆ 1500Vrms isolation.
- ◆ Temperature range: -40 to 85°C

Specifications

Parameter	Condition		Min.	Typ.	Max.	Unit
Turn Ratio TX	Pin(4-6) : (21-19)			1CT:2.42CT±5%		
	RX			1CT:2.42CT±5%		
Inductance	Pin(1-3)/(7-9)	10KHz , 100mV @25°C		1.5		mH
	Pin(4-6)/(10-12)	10KHz , 100mV @25°C		1.5		mH
Leakage inductance	Pin(1-3)/(7-9)	10KHz , 100mV			0.50	μH
	Pin(4-6)/(10-12)	10KHz , 100mV			0.50	μH
Cww	RX	Pin(1-3)/(24-22)	100KHz , 100mV		35	PF
	TX	Pin(4-6)/(21-19)	100KHz , 100mV		35	PF
DC Resistance	Pin(1-3)/(7-9)				0.80	ohms
	Pin(4-6)/(10-12)				0.80	ohms
crosstalk		0.1-10MHz		-60.0		dB
Voltage Isolation	Pin(1-3) to (24-22)	1 minute	1500			Vrms

Dimension



Schematic

