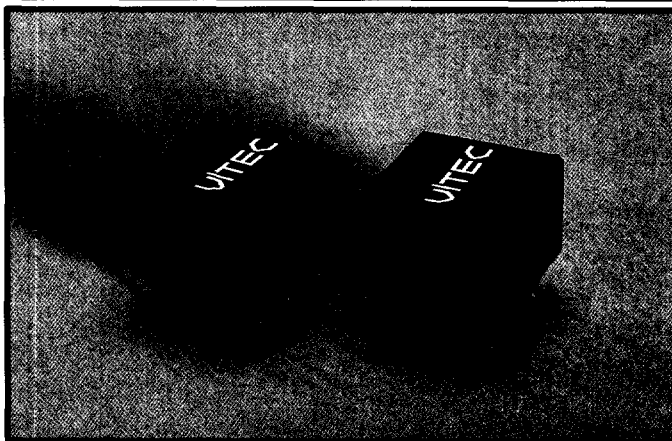


3000 VRMS REINFORCED TRANSFORMERS

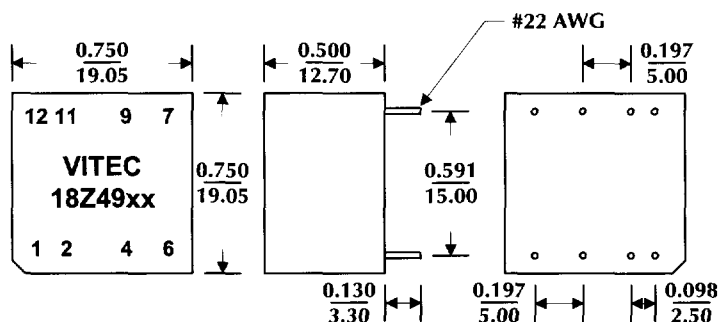
Single ISDN-S Interface

FEATURES

- Designed for ISDN S telecom applications.
- Meets CCITT 1.430 pulse template.
- 3000 Vrms reinforced insulation.
- Materials meet flammability requirement of UL94V-0.

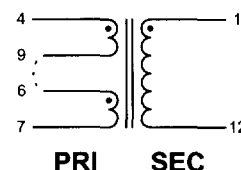


PACKAGE

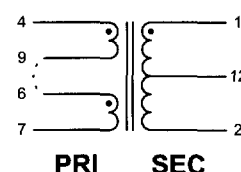


Dimensions Inches/mm +/- 0.01" Unless noted

SCHEMATIC A



SCHEMATIC B



ELECTRICAL CHARACTERISTICS @ 25°C

Part Number	Turns Ratio	OCL	Pri/Sec L _L	Pri/Sec C _c	Primary DCR	Secondary DCR	Unbalanced IDC	Schematic
	Ratio	mH	uH	pF	Ohms	Ohms	mAmp	
	+/- 5%	MIN	MAX	MAX	MAX	MAX	MAX	
18Z4901	1SCT:2.5	22	8-40	40	3.0	7.0	5.0	A
18Z4902	1SCT:2CT	22	15	60	3.0	5.5	5.0	B
18Z4905	1SCT:2	22	15	60	3.0	5.5	5.0	A
18Z4909	1SCT:2	22	11	50	2.8	5.5	5.0	A
18Z4913	1SCT:1	22	5	40	2.8	2.7	5.0	A