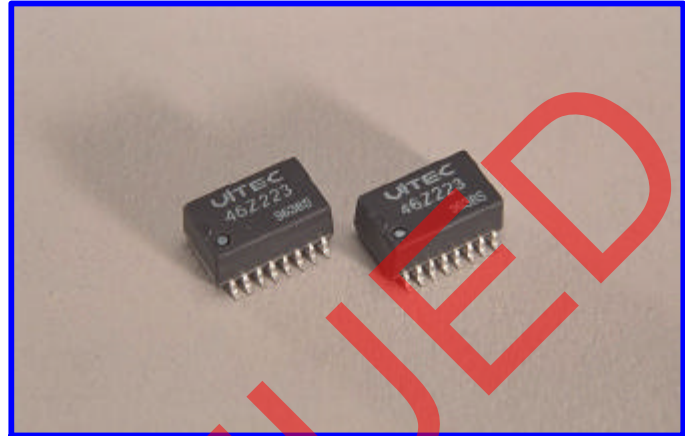


# TYPE 46Z - SMD DUAL MINIATURE TRANSFORMERS

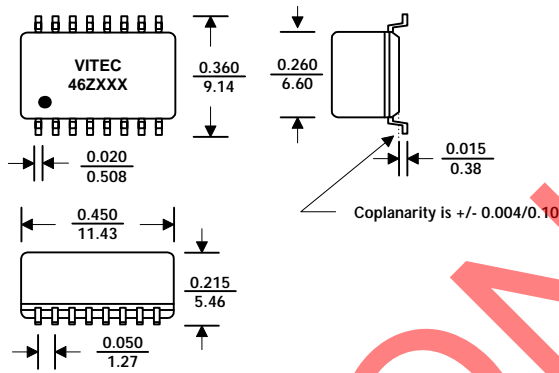
## T1/CEPT/ISDN-PRI

### FEATURES

- Designed to meet FCC and CCITT G.703.
- SMD packages for pick and place assembly.
- Designed for vapor phase and IR reflow soldering.
- Extended temperature (-40°C to +85°C) versions available, please call factory.

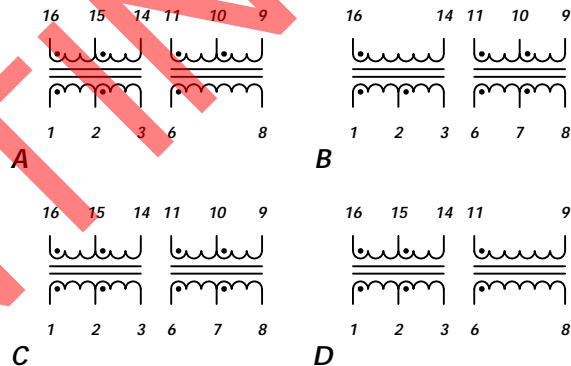


### PACKAGE



Dimensions Inches/mm +/- 0.01\* Unless noted

### SCHEMATIC



### ELECTRICAL CHARACTERISTICS @ 25°C

Part Number	Turns Ratio +/- 5%	Lp mH MIN	Pri/Sec	Pri/Sec	Primary DCR Ohms MAX	Secondary DCR Ohms MAX	Schematic	Primary Pins
			Ll uH MAX	Cc pF MAX				
46Z214	1CT:2CT&1:1	1.20	0.55&0.50	30 & 30	0.70 & 1.10	0.70 & 0.70	D	1-3,11-9
46Z215	1CT:2CT&1CT:2CT	1.20	0.60	30 & 30	0.70 & 0.70	1.40 & 1.40	C	16-14,6-8
46Z216	1CT:2CT&1:1.36CT	1.20	0.50&0.80	30 & 30	0.70 & 0.70	1.00 & 0.80	A	16-14,6-8
46Z217	1:1.15CT&1CT:2CT	1.20	0.60&0.60	30 & 30	0.70 & 0.70	0.70 & 1.00	B	16-14,6-8
46Z218	1:1/1.26&1CT:2CT	1.20	0.60&0.60	30 & 30	0.70 & 0.70	0.80 & 1.10	B	16-14,6-8
46Z223	1CT:2.3CT&1CT:2CT	1.20	0.80	35 & 30	0.70 & 0.70	1.00 & 1.10	C	1-3,6-8
46Z224	1CT:1.53&1CT:2CT	1.20	0.80	35 & 30	0.70 & 0.70	1.00 & 0.90	C	1-3,6-8
46Z229	1CT:1.41CT&1CT:1.41CT	1.00	0.60	30 & 30	0.70 & 0.70	0.90 & 0.90	C	1-3,11-9
46Z230	1CT:1.15CT&1CT:1.15CT	1.20	0.60	30 & 30	0.70 & 0.70	0.75 & 0.75	C	1-3,6-8
46Z231	1CT:1.41CT&1CT:1.41CT	1.00	0.60	30 & 30	0.70 & 0.70	0.90 & 0.90	C	16-14,11-9
46Z232	1CT:1CT&1CT:2CT	1.20	0.60	30 & 30	0.70 & 0.70	0.70 & 1.00	C	16-14,6-8