




# T1/E1/CEPT/ISDN-PRI SMT TRANSFORMERS



-  Small surface mount package
-  Isolation voltage: 1500 Vrms minimum
-  Extended temperature range: -40°C to +85°C

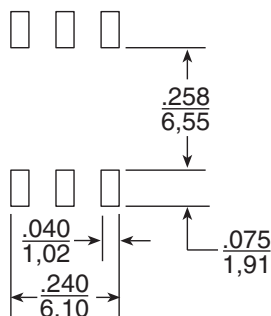
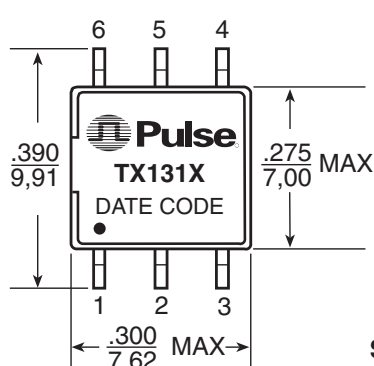
## Electrical Specifications @ 25°C — Operating Temperature -40°C to 85°C

Part Number	Turns Ratio (Pri:Sec - ±2%)	OCL Pri @ 25°C (mH MIN)	C <sub>ww</sub> (pF MAX)	DCR Pri (Ω MAX)	Primary Pins	Package/Schematic
TX1314	1:1/1.26	1.2	35	.8	1-3	LS/1
TX1315	1CT:1CT	1.2	35	.8	1-3	LS/2
TX1320	1CT:1.36CT	1.2	35	.8	1-3	LS/2

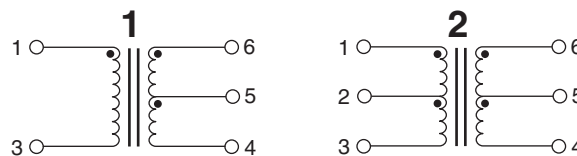
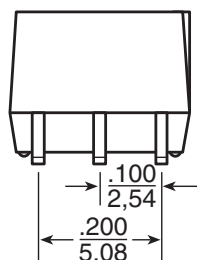
## Mechanical

## Schematics

**LS**



**SUGGESTED PAD LAYOUT**



Weight .....0.6 grams  
 Tape & Reel .....500/reel  
 Tube .....70/tube  
 Dimensions: Inches  
                   mm  
 Unless otherwise specified,  
 all tolerances are ± .010  
                                   0,25

## For More Information :

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