




# TRANSFORMERS FOR DIGITAL AUDIO DATA TRANSMISSION

## For Use with Cirrus Logic



-  High end digital audio transformer
-  For use in a professional input audio circuit
-  Optional electrostatically shielded version available

### Electrical Specifications @ 25°C — Operating Temperature 0°C to 70°C

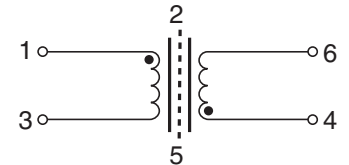
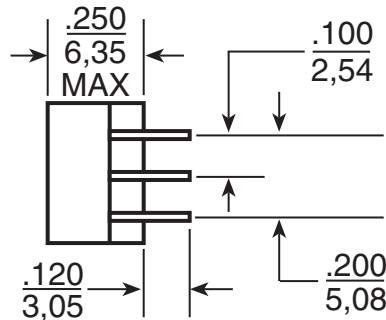
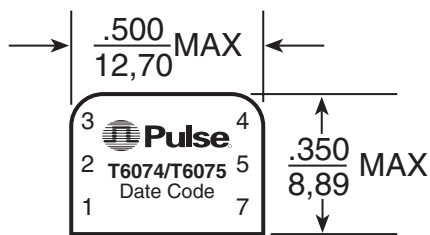
Part Number		Turns Ratio	Primary Inductance (μH)	L <sub>L</sub> (μH) MAX	Isolation (Vrms) MIN
With Shield	Without Shield				
T6074	T6075	1:1 (± 2%)	225	0.7	1500

Note: RoHS-6 compliant parts can be ordered by adding a "NL" suffix to the part number (i.e. T6074 becomes T6074NL).

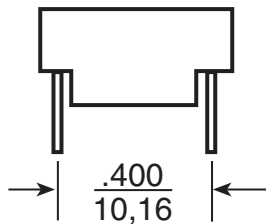
### Mechanical

### Schematic

#### T6074 / T6075



Note: For T6074 connection of shield, ground pin 2 or 5, not both pins



Weight .....1.2 grams  
Tape & Reel .....NA  
Tube ..... .60/tube

Dimensions: Inches  
mm

Unless otherwise specified, all tolerances are ± .010  
0,25

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T688.B (2/06)