

## F-375P

### Electrical Specifications (@25C)

1. Maximum Power: 24.0 VA
2. Primary: Series: 230V@50/60 Hz  
Parallel: 115V@50/60Hz
3. Secondary: Series: 28.0V CT @ 0.80 Amps  
Parallel: 14.0V CT @ 1.60 Amps

### Description:

The F-375P is part of a wide selection of plug-in types that meet the needs of PC boards and solid state power supply design. This transformer can satisfy power as well as control and instrumentation applications.



### Construction:

Wound on a single channel nylon bobbin. Materials are UL recognized, Class B (130° C) rated.

### Safety:

These products are 100% hipot tested with an insulation of 1500V between primary and secondary windings.

### Dimensions:

Units: In inches

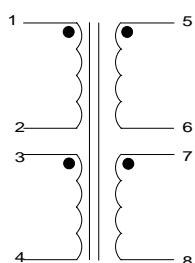
A	B	C	D	E
1.375	1.625	2.250	0.250	2.109

Pin length: 0.187 in.

Pin size: 0.20 x .041 in.

Weight: 13.3 oz

### Schematic:

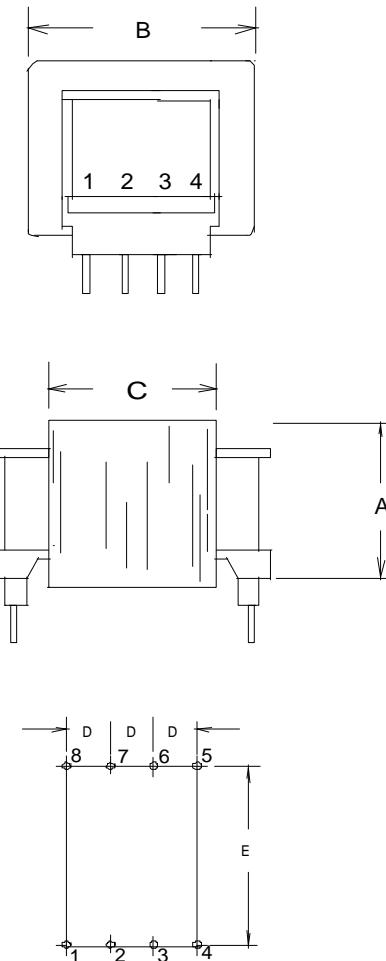


Primary: Series - 1 to 4, Jumper 2 to 3  
Parallel - 1 to 4, Jumper 1 to 3 and 2 to 4

Secondary: Series - 5 to 8, Jumper 6 to 7  
Parallel - 5 to 8, Jumper 5 to 7 and 6 to 8

**RoHS Compliance:** As of manufacturing date February 2005, all standard products meet the requirements of 2002/95/EC, known as the RoHS initiative.

\* Upon printing, this document is considered "uncontrolled". Please contact Triad Magnetics' website for the most current version.



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