

### FP12-3800

#### Electrical Specifications (@25C)

1. Maximum Power: 48 VA
2. Primary Voltage:  
Series: 230V @ 50/60 Hz  
Parallel: 115V @ 50/60Hz
3. Secondary:  
Series: 12.6.0VCT @ 3.800Amps  
Parallel: 6.3V @ 7.60Amps

#### Description:

The FP12-3800 is part of a series which has a long history of reliable service in the field, made from a proven design and constructed with UL recognized materials.

#### Construction:

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

#### Safety:

These products are 100% tested for dielectric strength at 2KVAC, 60Hz between primary and secondary windings and between the primary / secondary windings and the core.

#### Agency File:

UL: File E53148, UL 506, Class B General Purpose Transformer,  
cUL: File E53148, UL 506, Class B General Purpose Transformer, Canadian Use



#### Dimensions:

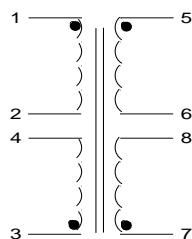
A	B	C	D	E	F	G
3.12	2.50	1.375	0.267	0.600	0.669	2.18

Units: In inches

Weight: 21.0 oz

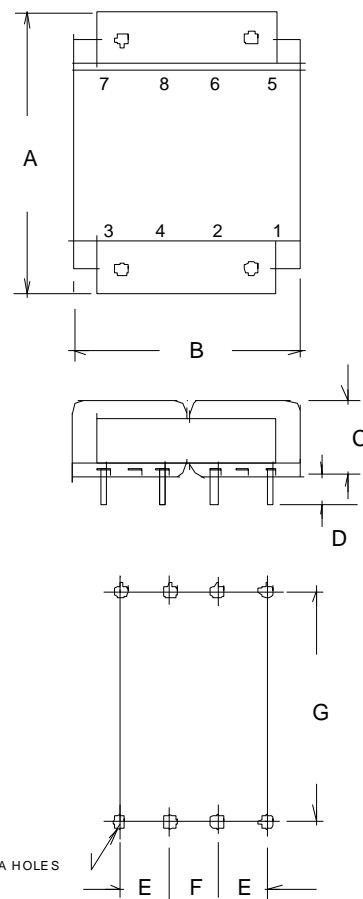
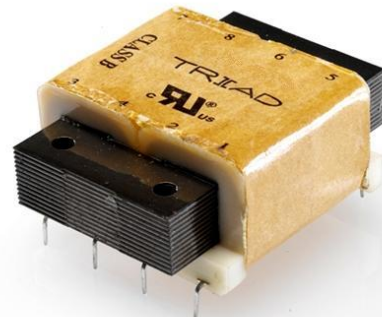
Pin Dimension: .020 x .041 in

#### Schematic:



**RoHS Compliance:** As of manufacturing date February 2016, all standard products meet the requirements of 2015/863/EU, known as the RoHS 3 initiative.

\*Upon printing, this document is considered "uncontrolled". Please contact Triad Magnetix website for the most current version. For soldering and washing information please see <http://www.triadmagnetics.com/faq.html>



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