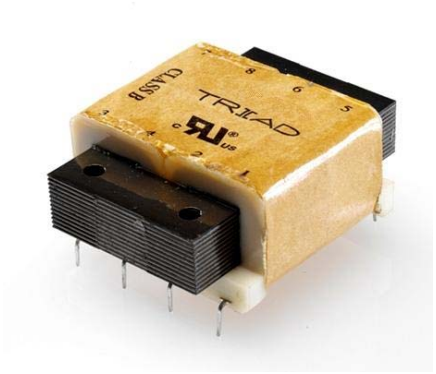
TRIAD MAGNETICS

Power Transformer
PC Mount: Flat Pack ™

FP10-4800



Electrical Specifications (@25C)
1. Maximum Power: 48 VA
2. Primary Voltage:
   - Series: 230V@50/60 Hz
   - Parallel: 115V@50/60Hz
3. Secondary:
   - Series: 10.0VCT @ 4.800Amps
   - Parallel: 5.0V @ 9.60Amps

Description:
The FP10-4800 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 (130º C) rated.

Safety:
These products are 100% hipot tested with an insulation of 2000V between primary and secondary windings and 1500V between the primary / secondary windings and the core.

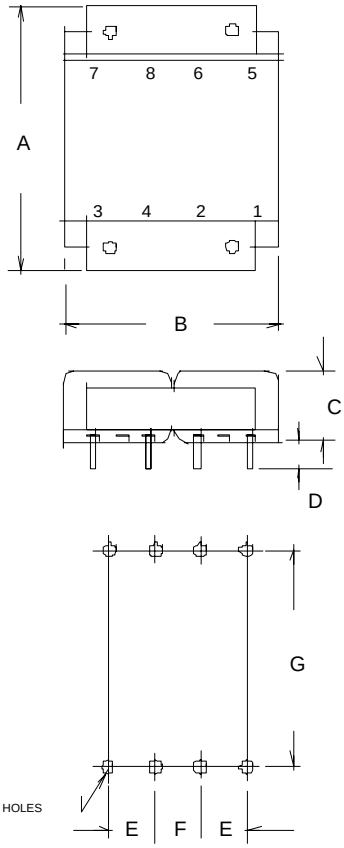
Agency File:
UL: File E53148, UL 506, Class B General Purpose Transformer,
cUL: File E53148, UL 506, Class B General Purpose Transformer, Canadian Use

Dimensions:

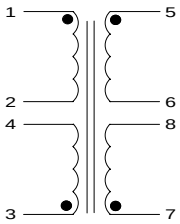
A	B	C	D	E	F	G
3.12	2.50	1.375	0.267	0.600	0.669	2.18

Units: In inches

Weight: 21.0 oz
Pin Dimension: .020 x .041 in



Schematic:



RoHS Compliance: As of manufacturing date February 2005, all standard products meet the requirements of 2011/65/EU, 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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