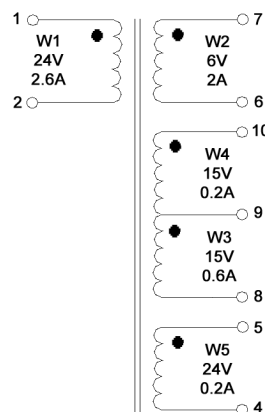


**SCHEMATIC**



**Specifications:**

Turns ratio: 1:0.25:0.625:0.625:1  
 Inductance: W1: 20 µH +/-10%  
 Rated current: see drawing  
 Rated voltage: see drawing  
 Operating frequency: n.a.  
 Dielectric strength: 4.2 kV DC for 1 sec. (pin 4 to 2,7,8)  
 1 kV AC for 1 sec. (pin 2 to 7,8 and core to 2,4,7,8)

Stray inductance: n.a.  
 Resistance per winding: n.a.  
 Primary voltage-time-constant: n.a.  
 Operating temperature: n.a.  
 Material:

Case: n.a.  
 Base: n.a.  
 Bobbin: Phenolic resin, UL94V-0, E41429, E59481, 150°C  
 Core: Ferrite PM-7 equiv., EF 20  
 Wire: PU-enamelled copper, E63382, E234896, 130°C  
 Wire: triple PE-insulated copper, E332887, E206440, 130°C  
 Insulation / locking tape: Polyester, E165111, E17385, 130°C  
 Varnish: Air dry varnish, E314793, 130°C  
 Tin: Sn99.3Cu0.7 or Sn99Ag0.3Cu0.7

Compliance: RohS II (2011/65/EU)

Tolerances:	Date	Name
		05/16
Electric diagram	05/16	dr
Modifications	Date	Name

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**ICS**

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