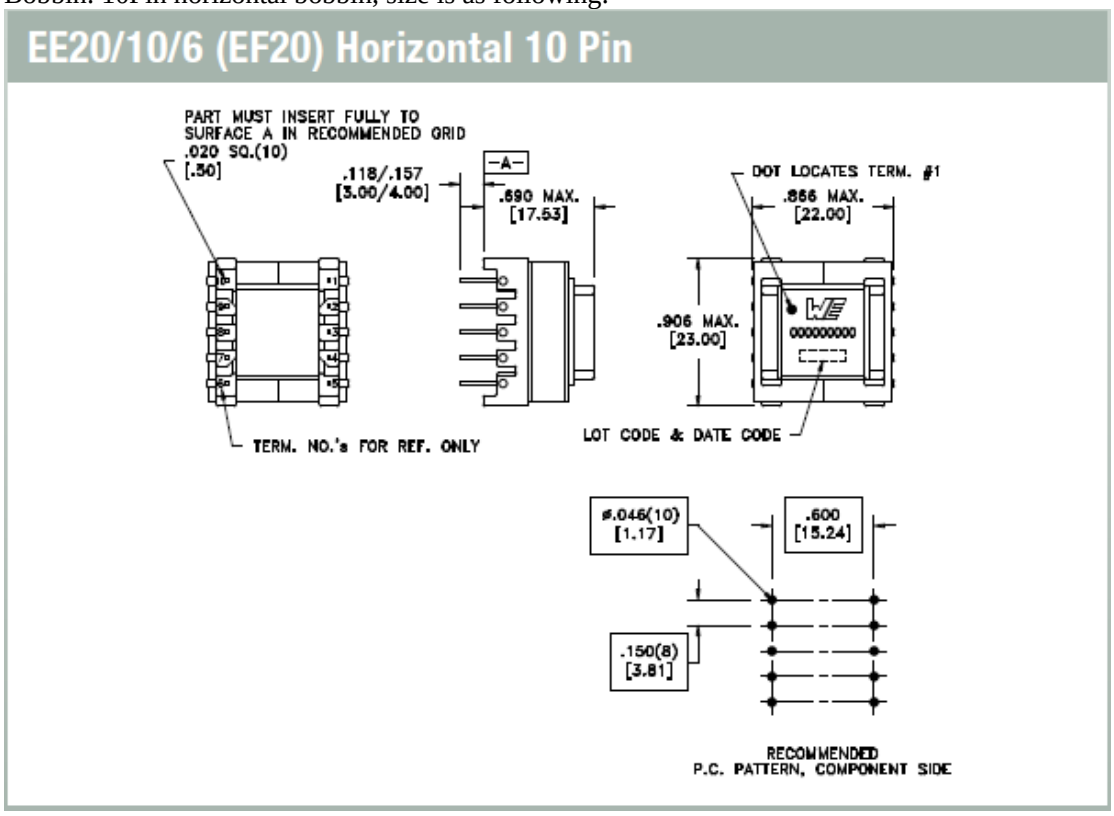
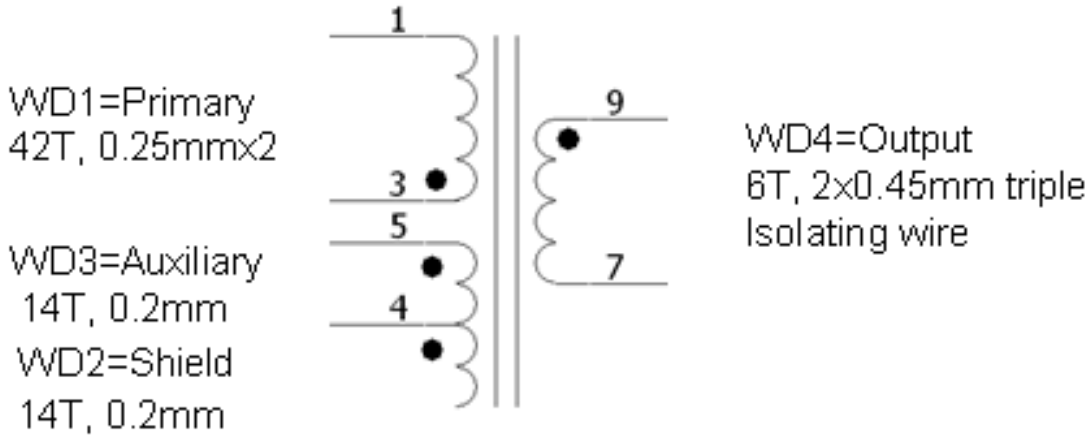
Transformer specification 12V1A_EF20

1. Core and Bobbin

CORE: EF20
Core material: PC40 or equivalent
Bobbin: 10Pin horizontal bobbin, size is as following:



2. Electrical diagram

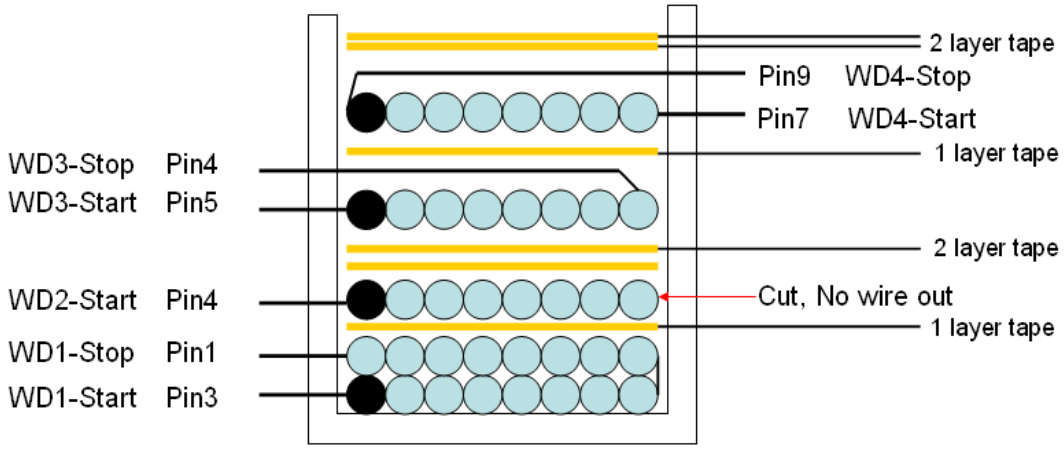


3. Electrical specification

Electrical Strength	1 second, 60 Hz, from pins 1, 3, 4, 5to 7, 9	3000V

Primary Inductance	Pins 1-3, all other windings open, measured at 10 kHz, 1V	450uH+/-10%

4. Transformer building construction diagram



5. Notes:
   a. WD2, WD3绕组都是均匀地绕在一层中.
   b. WD4绕组的绕制方向和其它绕组相反, 请特别注意
   c. Cut 2, 6, 8, 10 pin

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