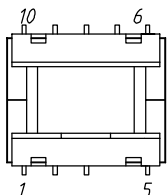
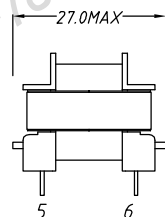
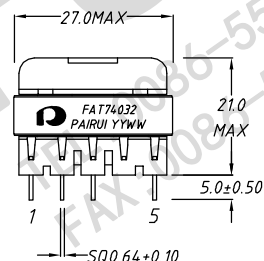
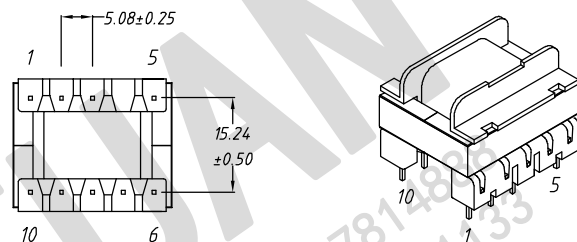
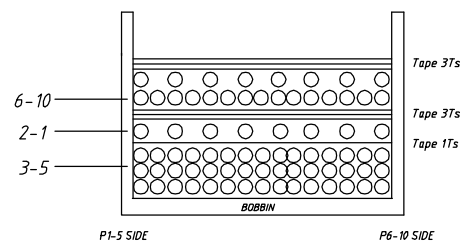


## Mechanical Dimensions : (mm)



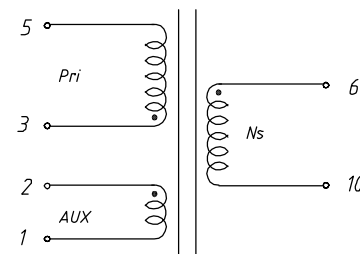
REMARK:  
1. FIXED CORE WITH 2Ts TAPE.  
2. Remove pin4.

## Winding Construction:



Note : Temp 20°C 48% RH. RoHS compliant.

## Coil structure and schematic



## Electrical Character:

1. Inductance: L3-5=1100uH ±10% AT 1KHz 0.3V.

2. D.C. Resistance:

R1-2=0.08Ω MAX

R3-5=0.50Ω MAX

R6-10=0.12Ω MAX

3. hipot: P-S:4000VAC/3mA/2min

4. Turns Ratio:

(3-5):(1-2)=7.2:1 ±2%

(3-5):(6-10)=4.0:1 ±2%

5. CORE: FUAN EE25- P3

6. WIRE: UEW-B/130C, TEX-E

7. Varnish: TXH-2032.

8. Operating Temperature range: -40°C to +85°C.



TEL: +86-550-7814888

Fax: +86-550-7831133

www.fuantronics.net

Model:

EE25 Transformer

PAIRUI P/N:

FAT74032

Customer P/N:

DOCUMENT NO. /Rev.:  
0910021/02

Unless Otherwise Specified

TOLERANCES: .X: ±0.50

.XX: ±0.25

Dimensions in mm

DWN .

Benson.zhan

CHK .

Anson zhan

APP .

Louis Lin

DATE:

Apr./14/2010

PROPRIETARY

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