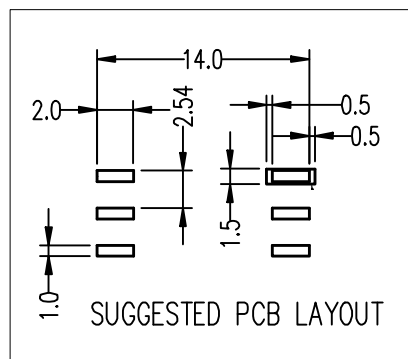
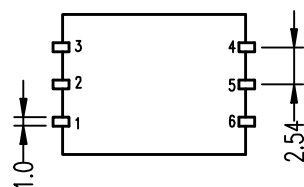
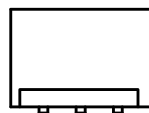
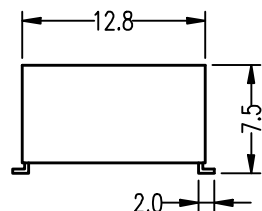
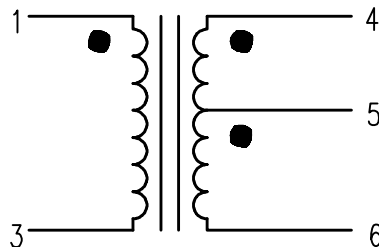
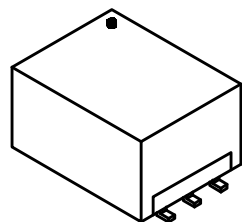
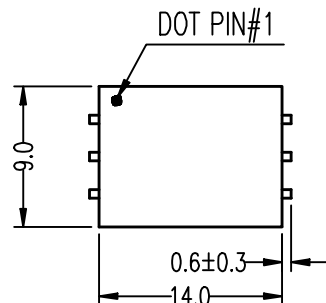


REACH & RoHS
COMPLIANT



TOLERANCE : ± 0.25

FOOTPRINT

ELECTRICAL CHARACTERISTICS :

- 1.DCR : PIN 1-3 = $50\Omega \pm 15\%$
PIN 4-6 = $50\Omega \pm 15\%$
- 2.INDUCTANCE PARALLEL (@200Hz, 0.78 Vrms) :
PIN 1-3 = 1.2 H MIN
RESISTANCE PARALLEL 2.5K Ω MIN.
- 3.LEAKAGE INDUCTANCE (@1KHz, 0.1Vrms) :
PIN 1-3 = 3mH MAX. (4-6 SHORT)
- 4.INSERTION LOSS (@2KHz, 0 dBm) :
PIN 1-3 = 1.5 dB MAX. (4-6 W/H 600 Ω)
- 5.FREQ. RESP (@REF. 2KHz):
FROM 200Hz~4KHz = ± 0.6 dB
- 6.RETURN LOSS : 1-3 (4-6 W/H 600 Ω) :
200Hz = 15dB MIN. 4KHz = 15dB MIN.
- 7.T.H.D. (@600Hz, -10dBm) :
1-3 (4-6 W/H 600 Ω INPUT 600 Ω) = -65dB MAX.
- 8.TURN RATIO (@20KHz, 0.1Vrms) :
PIN 1-3 : 4-6 = $1 \pm 2\%$
- 9.HI-POT (@1.5K VAC, 1mA, 1MIN.) : P-S
- 10.INSULATION RESISTANCE (@500 VDC, 100M Ω MIN. 2SEC)
- 11.RoHS COMPLIANT
- 12.REEL PACKING

VOOHU 苏州沃虎电子科技有限公司
Su Zhou Voohu Electronic Tech.Co.Ltd

TITLE:
TRANSFORMER
PART NO.:
WHTT6017

SIZE
A4
SCALE
1:1
SHEET
1/1

UNITS
MM[INCH]
REV
A0

GENERAL TOLERANCES
UNLESS SPECIFIED
x ± 0.35
.x ± 0.30
.xx ± 0.25
.xxx ± 0.10
x $^{\circ} \pm 3.0^{\circ}$
.x $^{\circ} \pm 2.0^{\circ}$
.xx $^{\circ} \pm 1.5^{\circ}$
.xxx $^{\circ} \pm 1.0^{\circ}$

APPROVED BY:
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CHECKED BY:
Elvis.Song
DESIGNED BY:
Sunny.Xu

TEL: +86 400 1048 018

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REMARK: