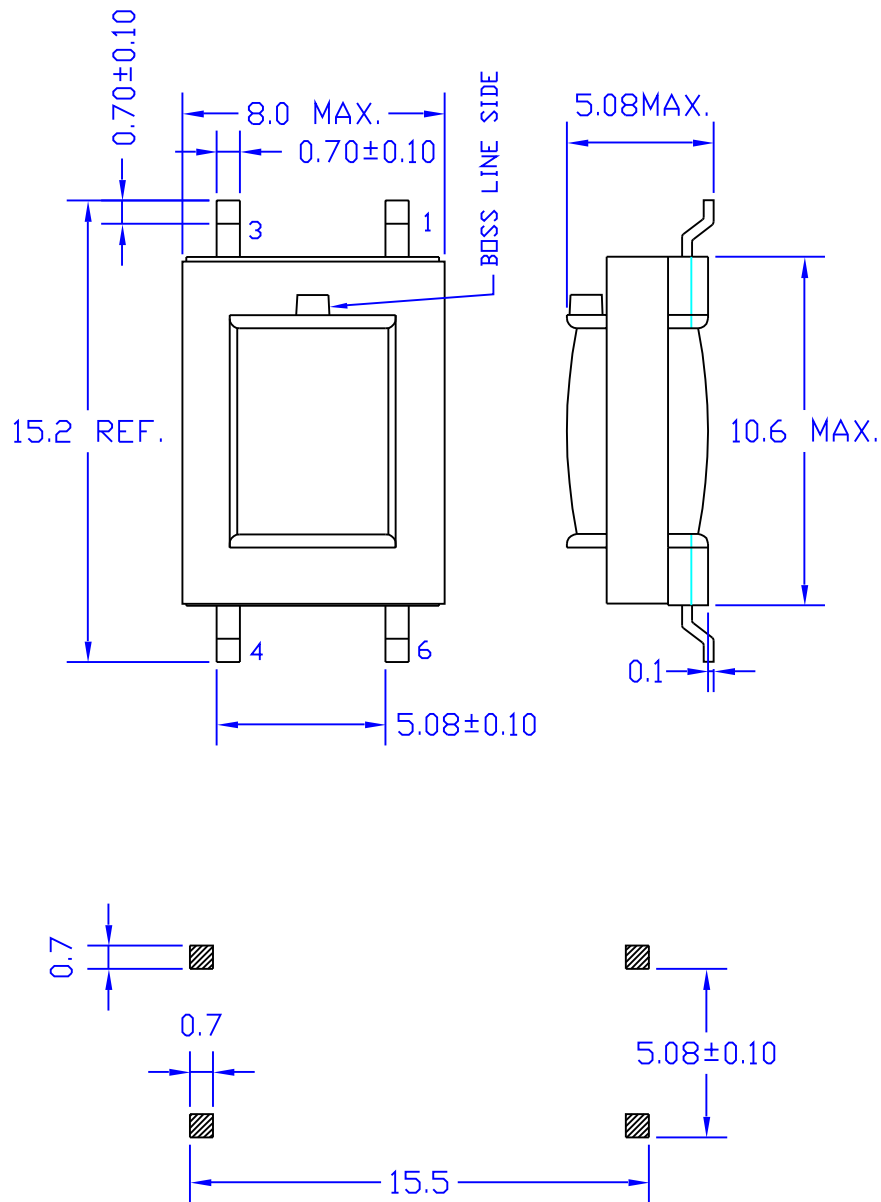


ELECTRICAL CHARACTERISTICS: (TRUE V.34 FOR SMT)

1. D.C.R. PIN 1-3 = 150 Ω HM $\pm$ 10% PIN 4-6 = 150 Ω HM $\pm$ 10%
2. INDUCTANCE (@250HZ, 0.5Vrms, PARALLEL) 1-3 = 4.0H MIN.
3. IMPEDANCE (@ 1KHZ, 0dBm, 6-4 W/H 301 Ω HM)
1-3 = 600 Ω HM $\pm$ 2%
4. INSERTION LOSS = 3.3 $\pm$ 0.25dB
(@ 1KHZ, 0dBm, W/H 301 Ω HM LOAD)
5. FREQ. RESP. (@300HZ TO 4KHZ, REF. 1KHZ) = $\pm$ 0.1dB
6. RETURN LOSS @300HZ = 30dB MIN. @1KHZ = 35dB MIN.
@4KHZ, = 35dB MIN.
- 7 TURN RATIO = 1:1 $\pm$ 1%
8. POLARITY = PIN 1-6 INPHASE
9. LONGITUDINAL BAL. = 70dB MIN. (@ 200HZ TO 4KHZ)
10. T.H.D (@600HZ, -10dBm) = -82dB MAX.
11. HI-POT = 1250 VAC, 1mA, 2SEC. (PRI.-SEC.)
12. LEAD-FREE

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

TITLE: 600 : 301
TRANSFORMER

SIZE
A4

UNITS
MM[INCH]

GENERAL TOLERANCES
UNLESS SPECIFIED

APPROVED BY:
Geoffrey.Song

PART NO.:
WHTT4100

SACLE
1:1

REV
A0

x $\pm$ 0.35
.x $\pm$ 0.30

x $^{\circ}$ $\pm$ 3.0 $^{\circ}$
.x $^{\circ}$ $\pm$ 2.0 $^{\circ}$

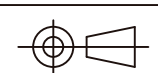
CHECKED BY:
Elvis.Song

TEL: +86 400 1048 018

WEB: WWW.WOHU-TEK.COM

REMARK:

SHEET
1/1



.xx $\pm$ 0.25
.xxx $\pm$ 0.10

.xx $^{\circ}$ $\pm$ 1.5 $^{\circ}$
.xxx $^{\circ}$ $\pm$ 1.0 $^{\circ}$

DESIGND BY:
Sunny.Xu