

Thru Hole Transformer

SPECIFICATIONS : **V.34**

ELECTRICAL :

IMPEDANCE : PRI. & SEC.= 600 OHMS EACH (REF.)

DESIGNED TO REFLECT : 600 OHMS \pm 3% ON PRI. WITH

402 OHMS LOAD ON SEC. @ 1KHz, 1Vrms

D.C. RESISTANCE : PRI. = 112 OHMS \pm 10% @ 20°C

SEC. = 92 OHMS \pm 10%

TURN RATIO : (PRI. : SEC.) = 1 : 1 \pm 1%

D.C. CURRENT : NONE

INDUCTANCE : 12 H MIN. (TYP. 16H) @ 250Hz, 1Vrms ON PARALLEL

INSERTION LOSS : 2.0 dB MAX. @ 1KHz

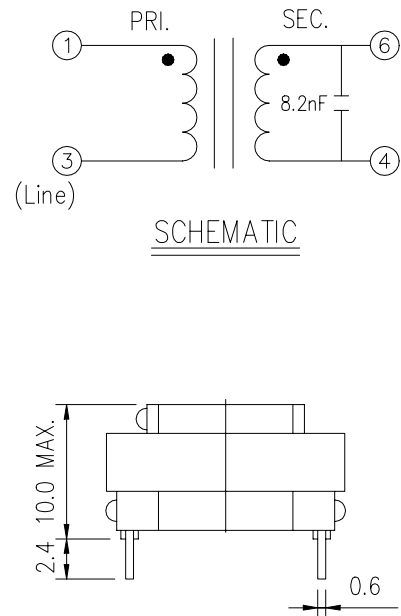
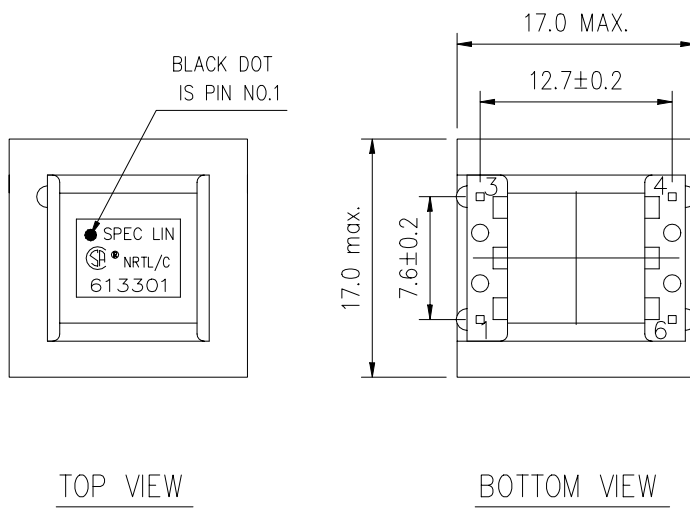
FREQUENCY RESPONSE : \pm 0.2 dB @ 200Hz - 4KHz

RETURN LOSS : 38 dB MIN. @ 300Hz - 3.5KHz

TOTAL HARMONIC DISTORTION : -85 dB MAX. , 600Hz, -10dBm

LONGITUDINAL BALANCE : 80 dB MIN. @ 200Hz - 4KHz

HI-POT TEST : 1.5 KVAC MIN. BETWEEN PRI. & SEC. 1mA FOR 1 MINUTE



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AGENCY NO.

UL NO. : E181559

CSA NO. : LR107869

ISO 9002: 036809750

DRAWING NO.

613301

UNITS
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SHEET
1 OF 1

