

EP-13 Transformer

SPECIFICATIONS :

ELECTRICAL :

D.C. RESISTANCE : 1-8 = 100 mOHMS \pm 15% TIE(9+2)

3-6 = 100 mOHMS \pm 15% TIE(7+4)

INDUCTANCE : 1-8 = 10 μ H \pm 10% @ 10KHz , 0.1V Ls TIE(9+2)

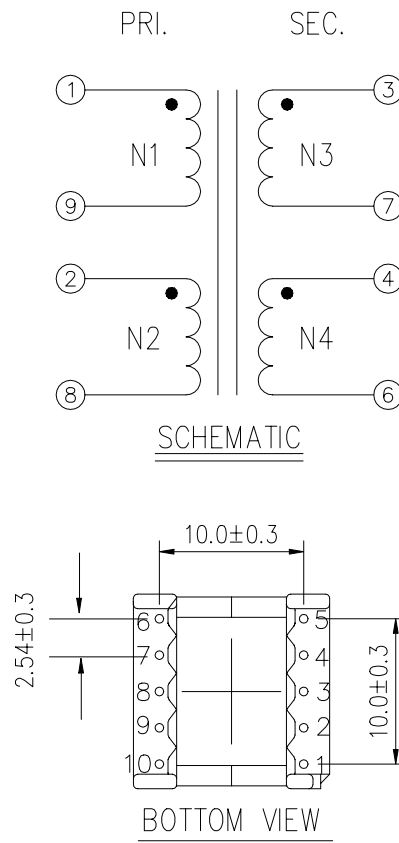
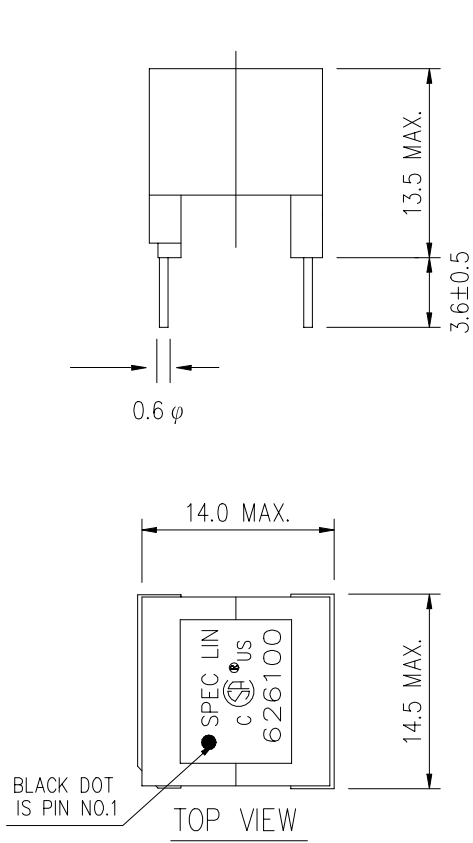
TURNS RATIO : N1:N2:N3:N4 = 1 : 1 : 1 : 1 \pm 2% @ 10KHz 0.1V

LEAKAGE INDUCTANCE : 1-8 = 0.5 μ H MAX. @ 100KHz , 0.1V Ls TIE(9+2,3+7+4+6)

INTERWINDING CAPACITANCE : 1-3 = 10 pF MAX. @ 100KHz , 0.1V Cs TIE(9+2,7+4)

HI-POT TEST : 500 VAC MIN. BETWEEN PRI. & SEC. FOR 1mA 1 SECOND

1000 VAC MIN. BETWEEN PRI. & SEC. FOR 1mA 1 SECOND



CHECKUP : _____ DESIGN : _____ DRAWER : _____

SPEC LIN ENTERPRISE CO. LTD.

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AGENCY NO.

UL NO. : E181559

CSA NO. 186519

ISO 9002 : 036809750

DRAWING NO.

626100

UNITS

mm

SHEET

1 OF 1

