

ADSL Transformer

SPECIFICATIONS :

ELECTRICAL :

D.C. RESISTANCE : 1-4 = 0.37 OHMS \pm 10% @ 20°C

2-5 = 0.37 OHMS \pm 10% @ 20°C

10-7 = 0.47 OHMS \pm 10% @ 20°C

9-6 = 0.47 OHMS \pm 10% @ 20°C

INDUCTANCE : 1.27mH \pm 7%, 10KHz, 50mVAC, 1-5 (TIE 2+4), Ls

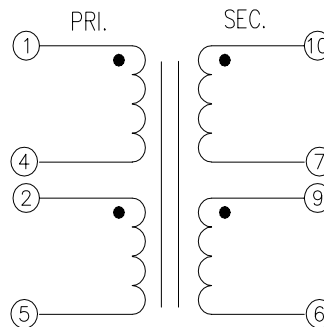
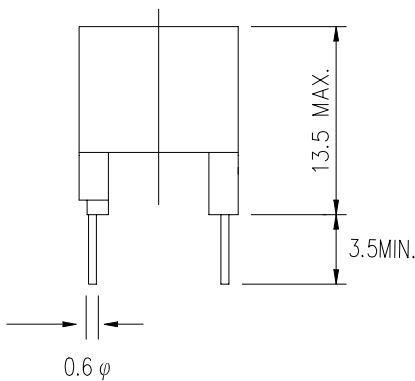
LEAKAGE INDUCTANCE : 5.0 μ H MAX. 100KHz, 50mVAC, 1-5 (TIE 2+4, 7+9, 6+10), Ls

TURNS RATIO : (2-5) : (1-4) = 1 : 1, \pm 1%

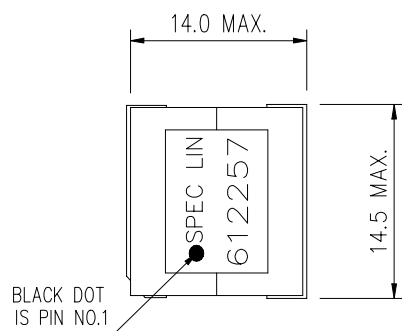
(10-6) : (1-5) = 1 : 1, (TIE 2+4, 9+7) \pm 1%

DIELECTRIC RATING : 1000 VAC, 1 MINUTE TESTED BY APPLYING 1250VAC FOR 1 SEC.

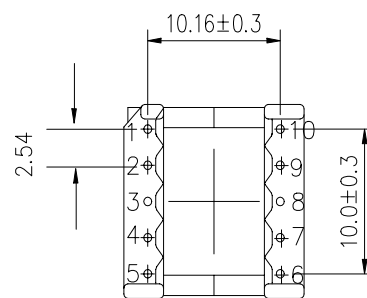
BETWEEN 1-10, 1-9, 2-10, 2-9



SCHEMATIC



TOP VIEW



BOTTOM VIEW

CHECKUP : _____

DESIGN : _____

DRAWER : _____

SPEC LIN ENTERPRISE CO. LTD.

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AGENCY NO.

UL NO. : E181559

CSA NO. : LR107869

ISO 9002: 036809750

DRAWING NO. 612257

MIDCOM NO : 50623

UNITS

mm

SHEET

1 OF 1

