

# ADSL Transformer

SPECIFICATIONS :

ELECTRICAL :

D.C. RESISTANCE : 1-4 = 540 mOHMS  $\pm$  15%

2-5 = 540 mOHMS  $\pm$  15%

10-7 = 600 mOHMS  $\pm$  15%

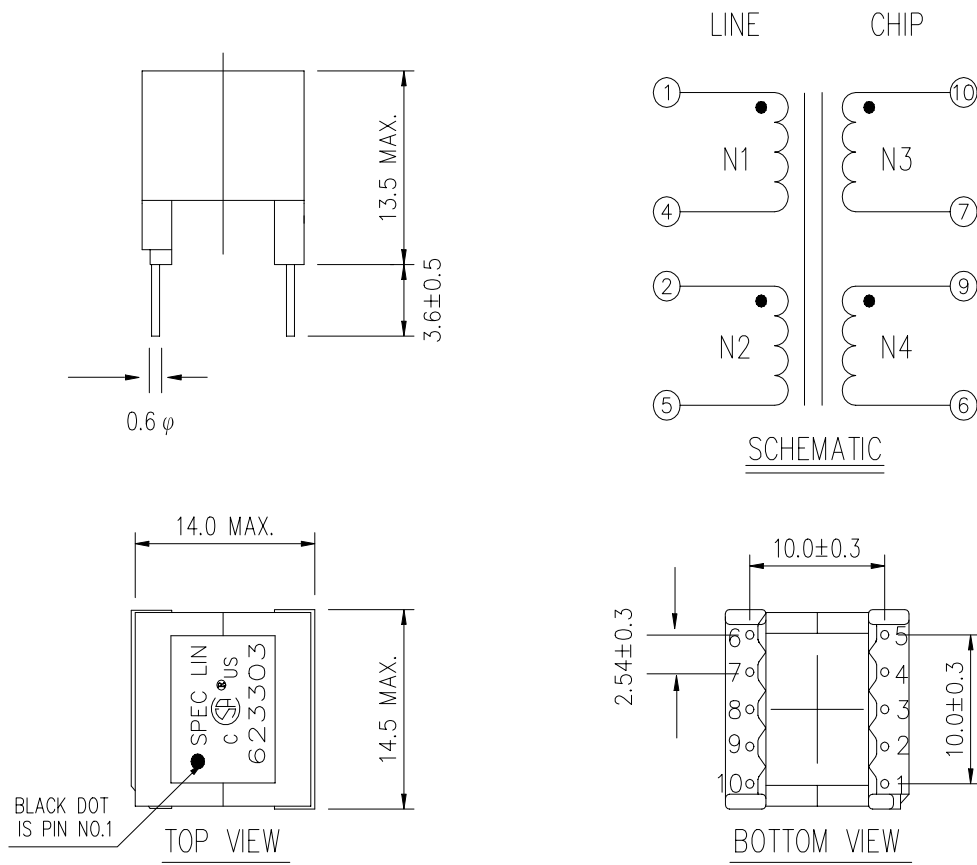
9-6 = 600 mOHMS  $\pm$  15%

INDUCTANCE : 1-5 = 1.54 mH  $\pm$  10% @ 10KHz , 0.1V Ls TIE(2+4)

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

LEAKAGE INDUCTANCE : 1-5 = 6.0  $\mu$ H MAX. @ 100KHz , 0.1V Ls TIE(2+4,6+7+9+10)

HI-POT TEST : 1500 VAC MIN. BETWEEN LINE & CHIP FOR 1mA 1 MINUTE



CHECKUP : \_\_\_\_\_

DESIGN : \_\_\_\_\_

DRAWER : \_\_\_\_\_

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AGENCY NO.

UL NO. : E181559

CSA NO. 186519

ISO 9002 : 036809750

DRAWING NO.

**623303**

UNITS  
mm

SHEET  
1 OF 1

