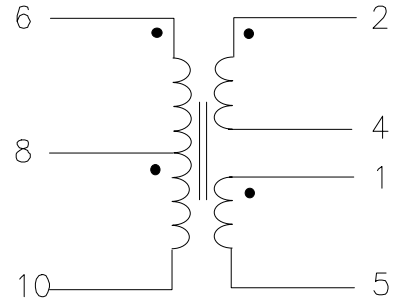


PARAMETER			UNITS
TURNS RATIO 1CT : 0.66 : 0.66 ±2% Pins 6-10 : 2-4 : 1-5			
¹ INDUCTANCE ±5%	3.24		mH
DCR Pins 6 - 8	1.00 to 1.22		Ω
DCR Pins 8 - 10	1.47 to 1.79		Ω
DCR Pins 2 - 4	1.63 to 1.99		Ω
DCR Pins 1 - 5	1.63 to 1.99		Ω
² Longitudinal Balance (min)	60		dB
Isolation (min) 6 & 10 to 2,4,1,5	1500		V _{RMS}
Isolation (min) 2 & 4 to 1 & 5	600		V _{RMS}

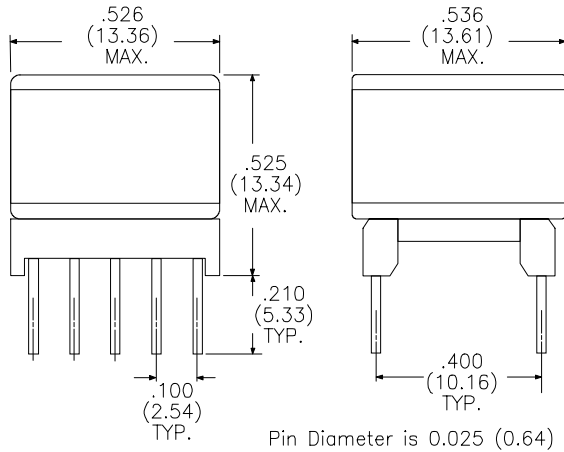
HDSL LINE INTERFACE TRANSFORMER

Schematic Diagram



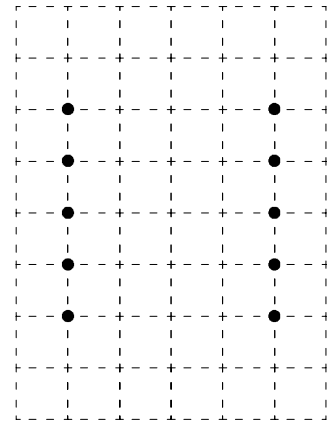
- 1) Test @ 10 kHz and 100mV
(Pins 2-5 short 4-1)
- 2) 2.5kHz to 200kHz

Physical Dimensions inches (mm)

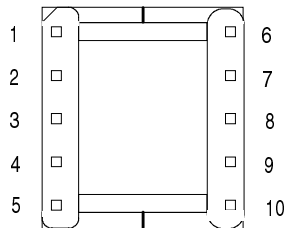


PIN POSITION GRID 0.100 (2.54)

● HOLES FOR BOBBIN PINS



BOTTOM VIEW



Rhombus P/N: **T-664**

Cust. P/N:

Name:

Date: **10/13/95**

Sheet: **1 of 1**