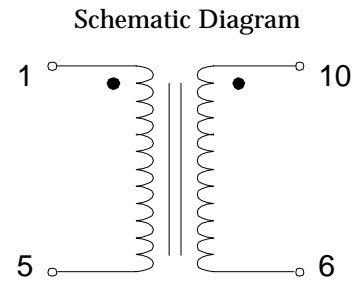


Transformer

Turns Ratio		1 : 1 ±1%		
Parameter	Min.	Typ.	Max.	Units
Inductance 1-5 ¹	1.6			mH
Leakage Inductance ²			11	μH
DC Resistance (1-4)			1.26	Ω
DC Resistance (2-5)			1.25	Ω
Current			60	mA
Insertion Loss @28kHz			0.50	dB
Frequency Response @10kHz-300kHz, 28kHz Ref.			±0.5	dB
Hi-Pot Primary to Secondary	1500			V _{RMS}

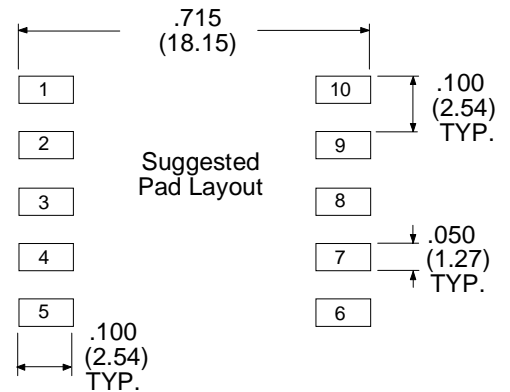
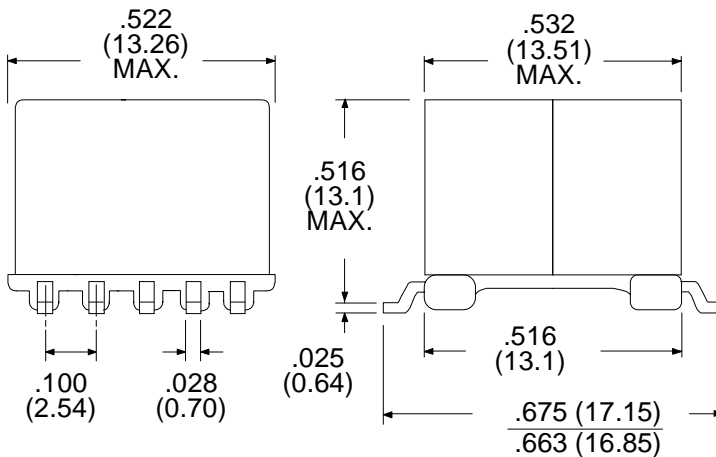


Designed to meet UL1950
(Double Insulation)

Materials used in construction of this component meet or exceed UL Class B and can be operated up to 130°C

- 1..Tested at 20 kHz and 100 mV
- 2..Pins 1-5, and 10-6 Shorted.
Tested at 100kHz - 100 mV.

Dimensions in Inches (mm)



RHOMBUS P/N: T-1417

CUST P/N:

NAME:

DATE: 10/27/99

SHEET: