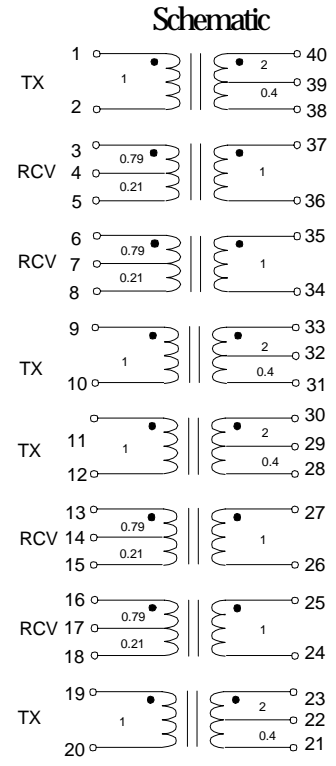


QUAD PORT T1/E1/CEPT

Turns Ratio	TX (PRI. to SEC.) :	1 : 2/2.4 ±2%	
	RCV (PRI. to SEC.) :	1 : 0.79/1 ±2%	
PARAMETER	MIN.	MAX.	UNITS
OCL (PRI.) ¹	1.0		mH
Leakage Inductance ¹		1.0	μH
Capacitance (C _{w/w}) ¹		35	pF
DC Resistance TX (PRI)		0.7	ohms
DC Resistance TX (SEC)		1.8	ohms
DC Resistance RCV (PRI)		0.7	ohms
DC Resistance RCV (SEC)		0.7	ohms



1. Tested @100 kHz-50mV

Operating temperature Range: -45°C to +85°C

For T1/E1/ISDN PRI Telecom
Dual and Quad Transceiver Applications

1500 V_{RMS} minimum Isolation

40-Pin Surface Mount 50 mil style package

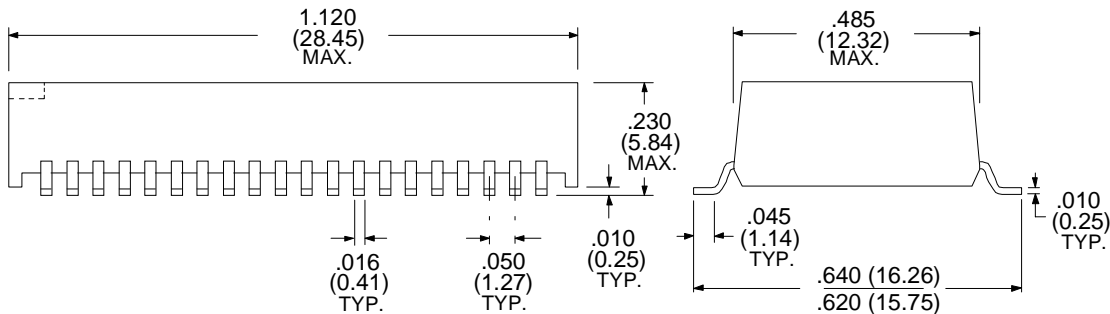
Designed to meet Bellcore GR-1089 for Surge Voltage Capability

Metallic Voltage: 800 V peak, 10/560 μS

Longitudinal Voltage: 2400 V peak, 10/700 μS

Available on
Tape & Reel

40-Pin 50 mil SMD Package Physical Dimensions in inches (mm)



RHOMBUS P/N: T-16121	
CUST P/N:	NAME:
DATE: 5/01/01	SHEET: 1 OF 1