

TTL2DIFF Signal Conversion Board

Revised 12-20-07

Overview

The TTL2DIFF board converts single ended incremental encoder signals into differential signals.

Specifications

Characteristic	Min.	Typ.	Max.	Unit
Supply Current	-	35	60	mA
Supply Voltage	4.75	5.00	5.25	V
Input Standard	-	TTL		
Input High Voltage	2.0	-	-	V
Input Low Voltage	-	-	0.8	V
Output Standard	-	RS-422	-	
Size: 2 * 1.9 * 1 (W*D*H)				Inches

Connection Diagram

