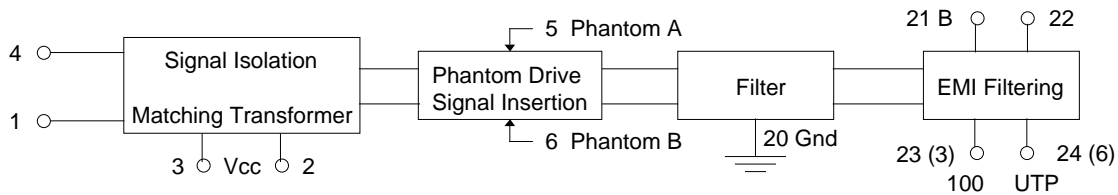


4/16 Mbps Token Ring 24 Pin Module for Transmit and Receive

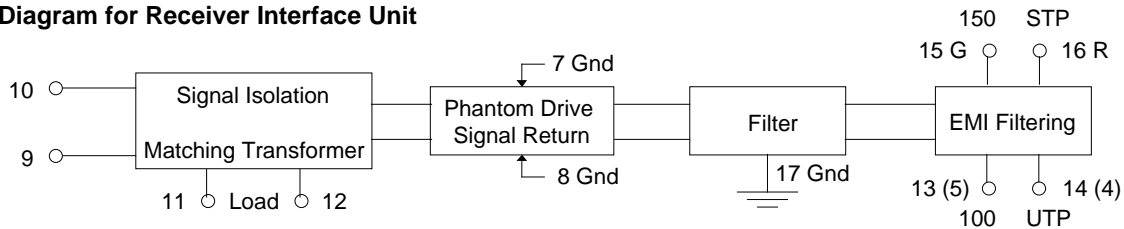
Electrical Specifications @ 25°C

PCA Part Number				EPT7002				
Characteristic Impedance		Supports both STP and UTP Transmission						
Insertion Loss	12 KHz	16 MHz	24 MHz	32 MHz	Return Loss	1-5 MHz	10-16 MHz	24 MHz
	-3.0 dB Max.	-0.8 dB Max.	-1.7 dB Max.	-7.0 dB Min.		-20 dB Min.	-15 dB Min.	-8 dB Min.
Common to Common Mode Rejection	100 KHz	20 MHz	200 MHz	Common to Differential Rejection	100 KHz	10 MHz	100 MHz	
	-65 dB Min.	-30 dB Min.	-20 dB Min.		-70 dB Min.	-55 dB Min.	-25 dB Min.	

Block Diagram for Transmit Interface Unit



Block Diagram for Receiver Interface Unit



SMD Package

