

EPB5152G

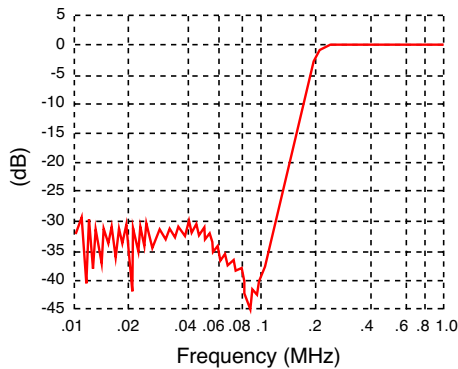
- Designed for Short & Long Haul Applications
- Designed to match Infineon Technologies VDSL Solutions
- Robust construction allows for IR/VP processes

Electrical Parameters @ 25° C

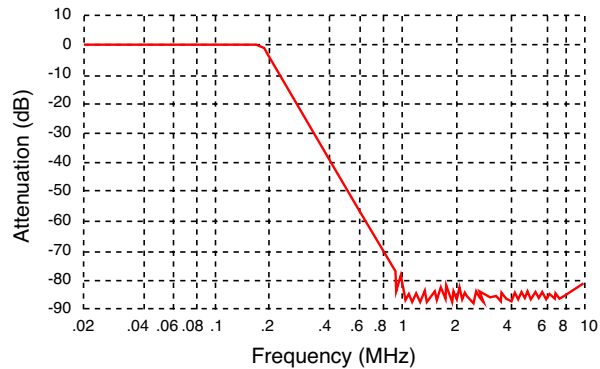
Impedance (Ω)	Insertion Loss (dB Max.)	Return Loss (dB Min.)	Attenuation (dB Min.)	Current Loop (mA Max.)
	20 KHz - 120 KHz	20 KHz - 120 KHz	800 KHz - 7.9 MHz	
150	-0.4	-20	-65	130

• Filter Characteristic Impedance : 150 Ω •

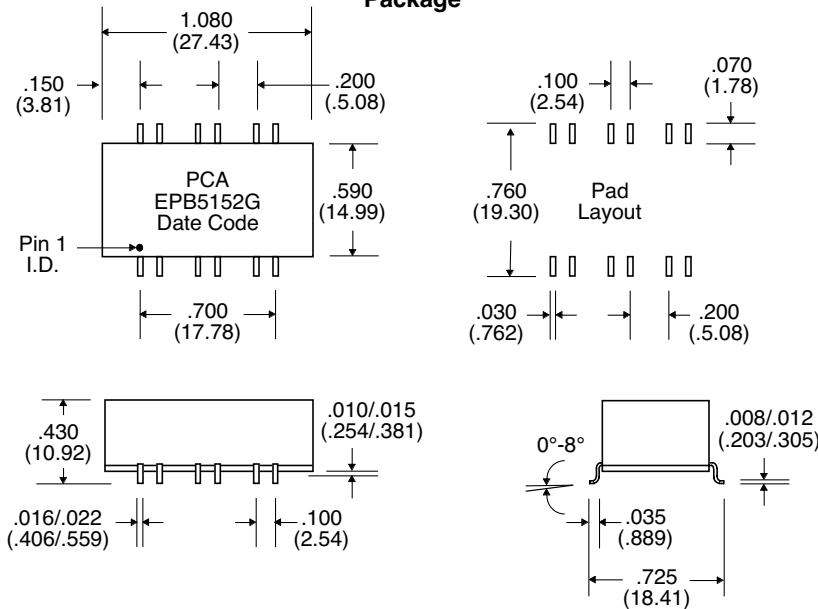
Typical Return Loss



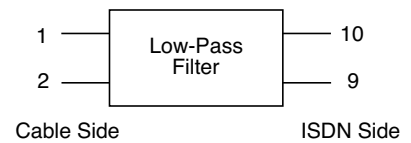
Typical Frequency Response



Package



Schematic



Unless Otherwise Specified Dimensions are in Inches /mm ±.010 /.25