



P/N: FHR010 DATA SHEET

Feature



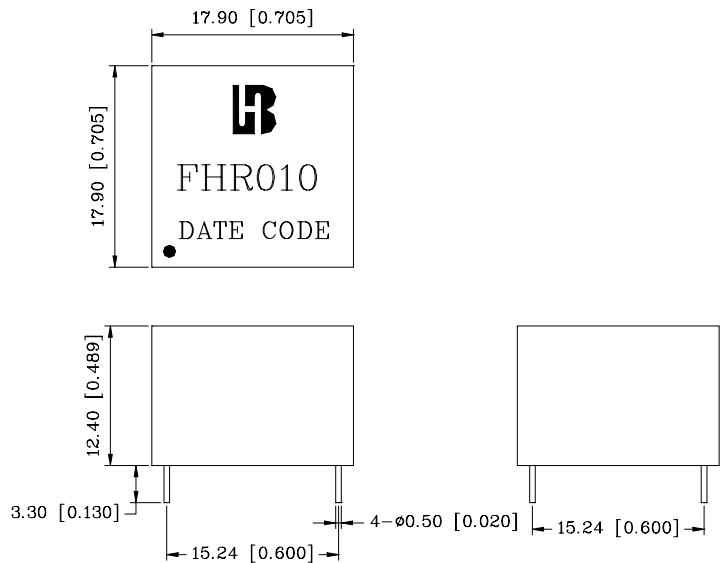
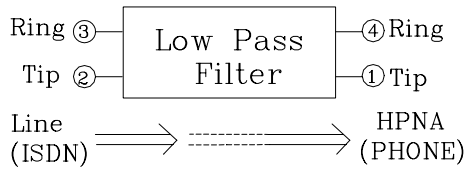
- Set of Filter for ISDN Loop Circuit For HPNA.
- Designed For Long Haul HPNA solution Over 100Ω Cable.
- HPNA Frequency Band: 5.5MHz to 9.5MHz.
- Small Size Low pass Filter.
- Operating Temperature: 0 to +60 .
- Storage Temperature: -25 to +75 .

Electrical Specifications @ 25°C				
Part Number	Impedance (typ)	Input Impedance (Min)	Insertion Loss (dB Max)	
			1KHz-1.1MHz	
FHR010	100	300	-1	

Additional Specifications				
Part Number	Return Loss (dB Min)		Attenuation (dB Min)	
	1KHz -320KHz	320KHz -1.1MHz	3MHz -5.5MHz	5.5KHz -9.5MHz
FHR010	-15	-15	-40	-55

Schematic

Mechanical



Units: mm[Inches] Tolerances: xx.x0±0.25[0.010]
0.xx±0.05[0.002]