Integrated HPNA v2.0 and Dual Port RJ-11 Connector

EPJ5003

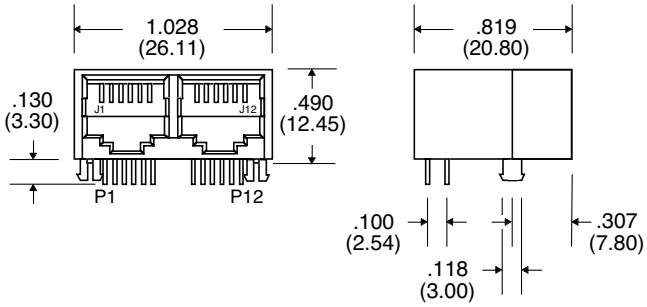


- Designed to work seamlessly with Broadcom's iLine 10 ® Series Chipset
- Thermo Plastic PBT UL94V-0 Rated Connector Housing
- Space saving Dual-Port RJ-11 Connector
- Operating Temperature : 0°C to +70°C
- 1500 Vrms Isolation

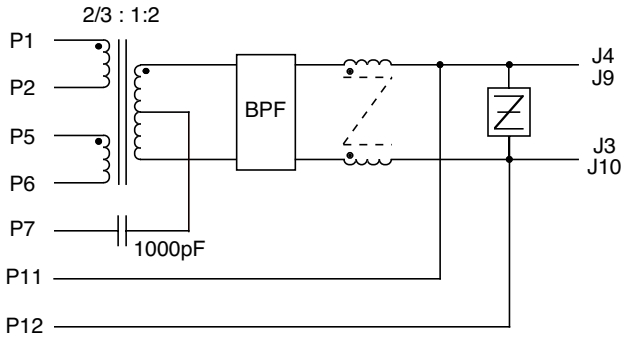
Electrical Parameters @ 25° C

Insertion Loss (dB Max.)	**Return Loss** (dB Min.)	**Attenuation** (dB Min.)			**CMDR** (dB Min.)
4.25 MHz- 9.75 MHz	4.25 MHz- 9.75 MHz	@ 1.1 MHz	@ 22 MHz	@ 54 MHz	@ 200 KHz- 22 MHz
-2.2	-10	-60	-35	-50	-40

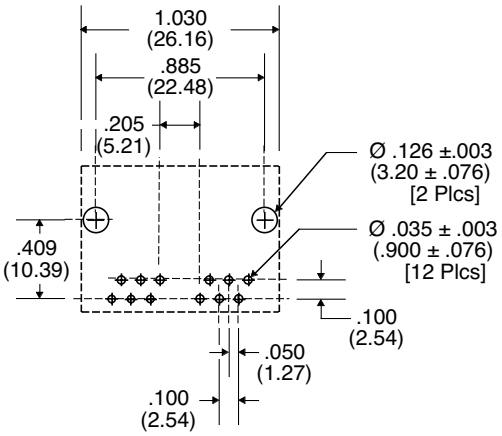
Package



Schematic



Suggested Pad Layout



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

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Product performance is limited to specified parameters. Data is subject to change without prior notice.

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