



Lighthouse Technologies, Inc.

<http://www.rfconnector.com>



An ISO 9001:2000 Company

9511 Ridgehaven Court., Ste B  
San Diego, CA 92123

Office (800) 443-3446

Phone (858) 292-8876

Fax (858) 292-8869

[info@rfconnector.com](mailto:info@rfconnector.com)

# IPX CONNECTOR



## [ APPLICABLE FOR ]

IEEE802.11a/b/g/n, UWB, WIMAX, Bluetooth, iBurst,  
Zigbee and MIMO(Multiple input and multiple output)

## [ MAJOR APPLICATION ]

### WIRELESS LAN ANTENNA

- > Cellular Phone
- > Notebook Computer
- > Game Equipment
- > Digital Appliance
- > Access Point

## [ SPECIFICATIONS ]

- > Frequency Range: DC up to 6 GHz (VSWR: 1.3MAX.)
- > Characteristic Impedance: 50 ohm (Nominal)
- > Temperature: -40 C to +90 C
- > Rated Voltage: AC 60V
- > Contact Resistance: 20m ohm MAX.(Signal) and 10m ohm MAX. (Ground)
- > Withstand Voltage: AC 200V
- > Insulation Resistance: 500M ohm MIN./ DC 100V

