



兆利科技工業股份有限公司

Jarlytec Co., Ltd.

### BNC Connectors Series

Jarlytec BNC connectors feature a quick disconnect two-stud bayonet lock coupling mechanism. They are available with characteristics impedance of 50 Ohm and 75 Ohm. The 50 Ohm version has been designed for the frequency range 0 – 4 GHz and the 75 Ohm version for 0 – 1 GHz. They are the most prevalent in computer networks, audio, video, data processing and telecommunications equipment.

Electrical Specifications:

Impedance: 50 Ohm ; 75 Ohm

Frequency Range: 0-4 GHz for 50 Ohm ; 0-1GHz for 75 Ohm

Voltage Rating: 500V max.

Dielectric Withstanding Voltage: 1500 VRMS

VSWR: 1.30 max. for straight

1.35 max. for right angle

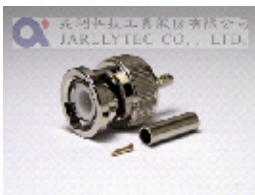
Contact Resistance: 1.5 milliohms for center contact

1.0 milliohms for outer contact

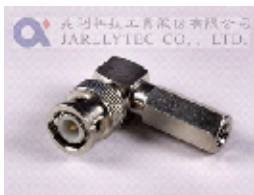
RF Leakage: -55 dB min. at 3.0 GHz

Insulation Resistance: 5000 Megohms min.

Insertion Loss: 0.2 dB max. at 3.0 GHz



BNC8-3996



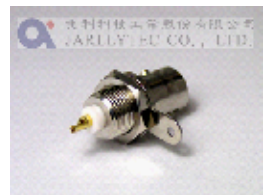
BNC8-3987



BNC8-3986



BNC8-3979



BNC8-3495

