



兆利科技工業股份有限公司

Jarlytec Co., Ltd.

SMB Connectors Series

Jarlytec SMB connectors are subminiature 50 Ohm connectors and performance to 4 GHz. They have widespread application in telecommunications, GPS, PC/LAN and military.

Electrical Specifications:

Impedance: 50 Ohm

Frequency Range: 0-4 GHz

Voltage Rating: 335V max.

Dielectric Withstanding Voltage: 1000 VRMS (.141 & RG-58 cable group)

750 VRMS (.085 & RG-316 cable group)

VSWR: 1.25 + 0.04f max. for straight

1.30 + 0.04f max. for right angle

Contact Resistance: 6.0 milliohms for center contact

2.5 milliohms for outer contact

RF Leakage: -55 dB min. at 2.0-3.0 GHz

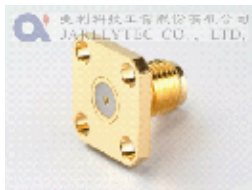
Insulation Resistance: 1000 Megohms min.

Insertion Loss: 0.3 dB at 1.5 GHz for straight

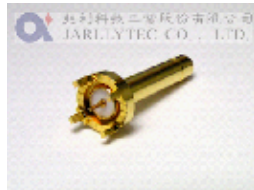
0.6 dB at 1.5 GHz for right angle



SMB8-4997



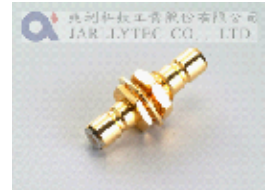
SMB8-4996



SMB8-4994



SMB8-4991



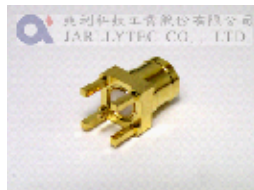
SMB8-4988



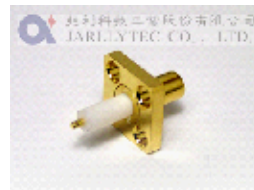
SMB8-4987



SMB7-4909



SMB7-4299



SMB7-2469EG



SMB6-4489