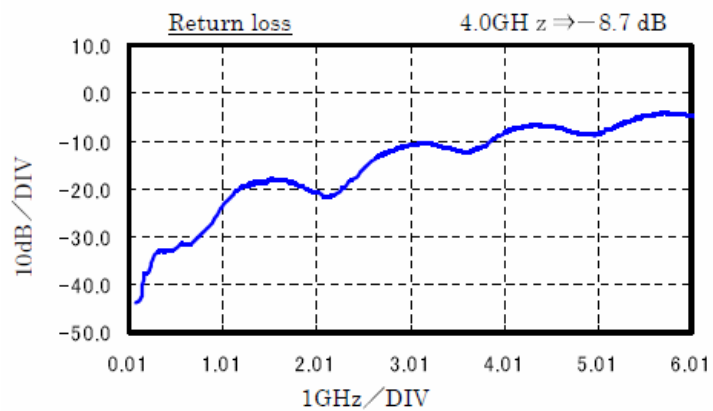
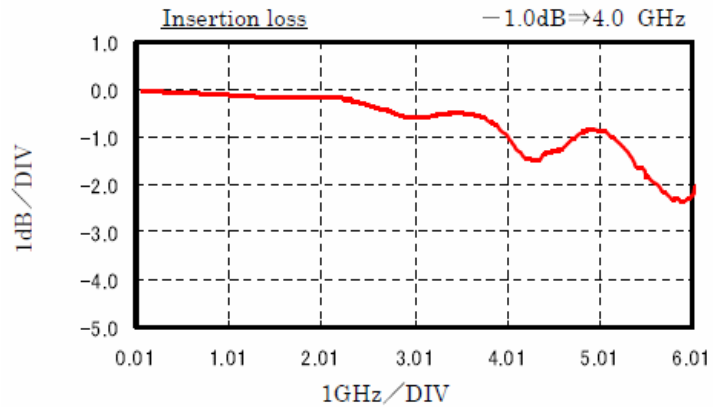
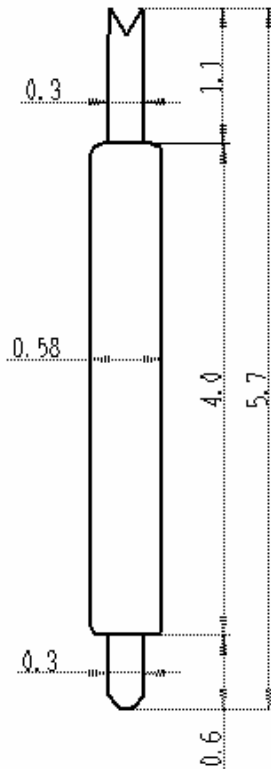


CONTACT 3005 YEU Specification



Min. Pitch: 0.8mm
 Recommended Travel: 0.65mm
 Typical Spring Force: 25g @0.65mm
 Contact Life: 300K insertions
 Operating Temp.: -55 to 125°C

Electrical:
 Resistance: < 100 mΩ
 Current Rating: 1.98A
 Insertion Loss: 4 GHz at -1dB *
 Return Loss: -8.7dB at 4GHz *
 Self Inductance: 1.55nH
 Mutual Inductance: 0.25nH
 Self Capacitance: 0.60pF
 Mutual Capacitance: 0.17pF

* Pin Alignment: GSG

Data are reference only and subject to change.

Yamaichi Electronics USA Inc.
 475 Holger Way San Jose, CA 95134
 Tel:408-715-9100 www.yeu.com