0.75mm thick elastomer 0.8mm pitch BGA
S-Parameter simulation (G-S-S-G configuration)

Fig. 1: 3D model for S-Parameter simulation data (G-S-S-G configuration)

Fig. 2: Simulated Insertion loss
Fig. 3: Simulated Return Loss S1,1

Fig. 4: Crosstalk S31
Fig. 5: VSWR
0.75mm thick elastomer 0.8mm pitch BGA
S-Parameter simulation (G-S-G configuration)

Fig. 1: 3D model for S-Parameter simulation data (G-S-G configuration)

Fig. 2: Simulated Insertion loss
Fig. 3: Simulated Return Loss S1,1

Fig. 5: VSWR