



RF Connectors	SMA
Package	0-level cap Die mounted on test jig. FR4 protection
Impedance	50 Ohm
Frequency Band	17 ÷ 18 GHz
Insertion Loss	< 4 dB (on wafer) < 5.3 dB (on test jig)
Insertion Loss dispersion	1.5 dB up to 22GHz
Return Loss	<13 dB (on test jig)
Phase Shift	0 - 348.75° at center freq in step of 11.25°
Phase Shift Accuracy	± 3°
Controlling V	0 – 70V
Dimensions (LxW)	1.8 x 1 x 0.18 cm