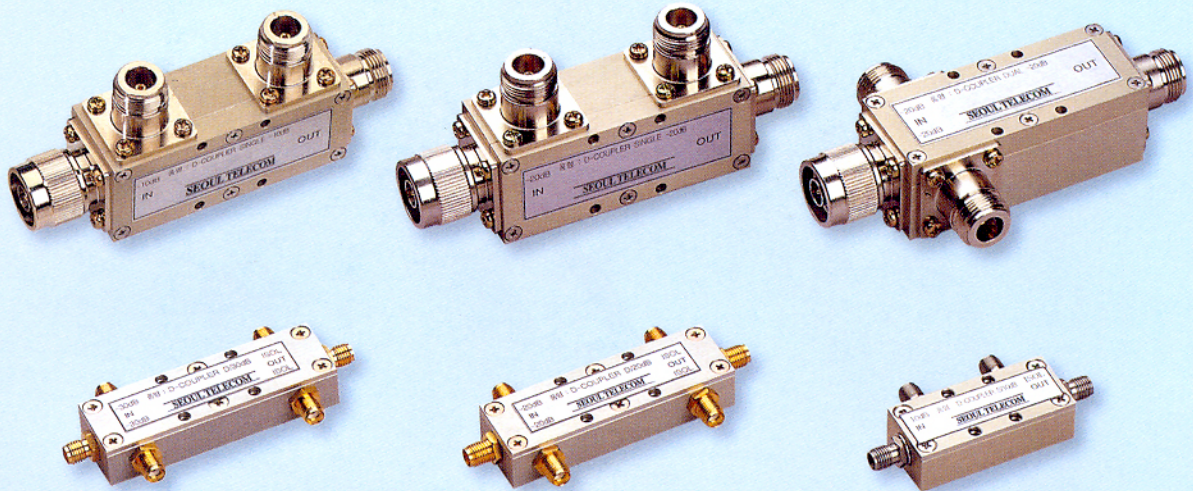


DIRECTIONAL COUPLER



SPECIFICATIONS CHART

PART NO	S630-101	S630-102	S630-103	S630-104
Frequency Range	900 MHz	1900 MHz	2100 MHz	2400 MHz
Coupling Value	30 ± 0.5 dB	40 ± 0.5 dB	30 ± 0.5 dB	20 ± 0.5 dB
Insertion Loss	0.2 dB	0.2 dB	0.2 dB	0.2 dB
Coupling Flatness	0.2 dB	0.2 dB	0.2 dB	0.2 dB
V.S.W.R	1.2 : 1	1.2 : 1	1.2 : 1	1.2 : 1
Directivity	25 dB	25 dB	25 dB	25 dB
Input Power	300 Watts	-	-	-
Port connectors	SMA Female	SMA Female	N Female	
Dimensions				

0. Impedance : 50 ohms
 0. operating Temp : -55°C ~ + 125°C