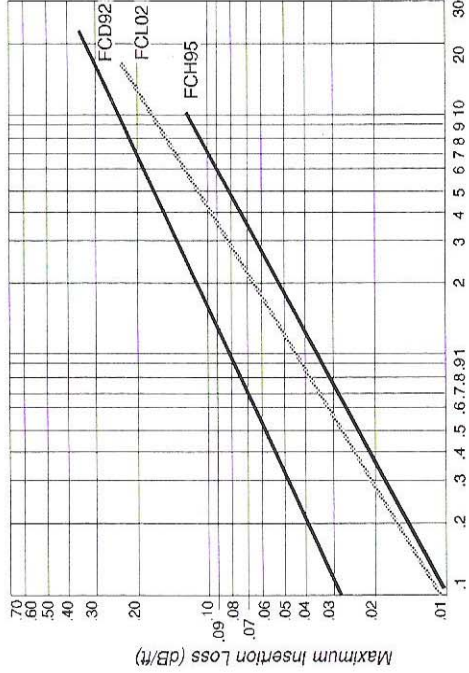


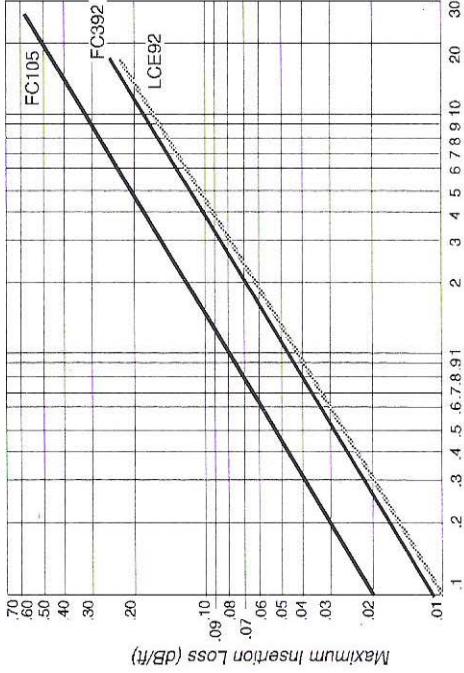
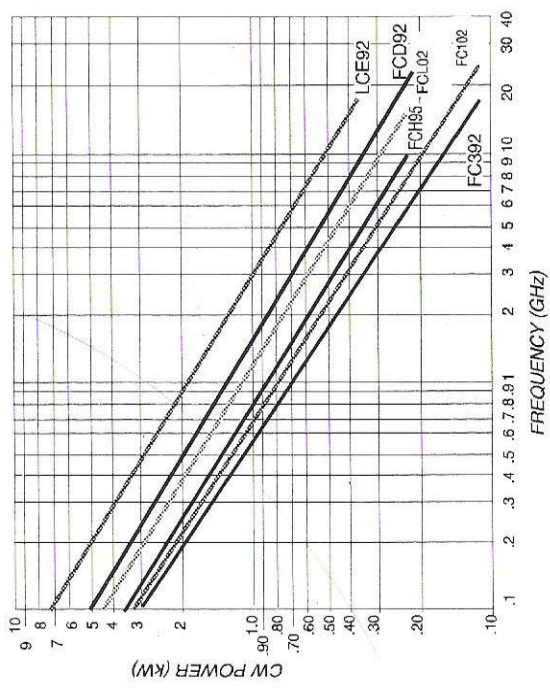
SLL SERIES

SUPER LOW LOSS

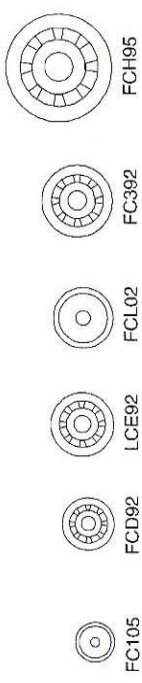
INSERTION LOSS



AVERAGE POWER, kW



ACTUAL UNJACKETED SIZE, NOMINAL



ELECTRICAL CHARACTERISTICS

	FC105	FCD92	LCE92	FCL02	FC392	FCH95
Maximum Frequency (GHz):	28.0	24.0	18.0	18.0	18.0	10.0
Impedance, nominal (Ohms):	50	50	50	50	50	50
Velocity of Propagation:	80.0%	85.0%	90.5%	83.5%	88.5%	91.8%
Effective Dielectric Constant:	1.57	1.38	1.22	1.43	1.28	1.19
Shielding Effectiveness (dBc min.):	-90	-90	-90	-90	-90	-90
Dielectric Withstanding Voltage (KV):	3.0	3.0	3.0	3.0	3.0	3.0
Nominal Capacitance (pF/ft):	26.7	25.0	24.0	26.7	25.0	24.0
Time Delay (ns/ft):	1.27	1.20	1.12	1.21	1.15	1.11

Contact Flexco Microwave at 800-84-FLEXCO or www.FlexcoMW.com