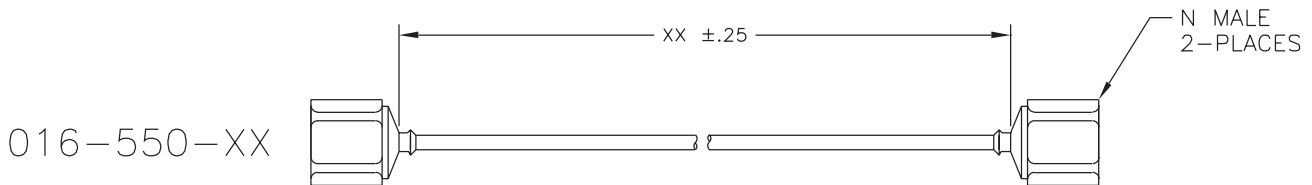
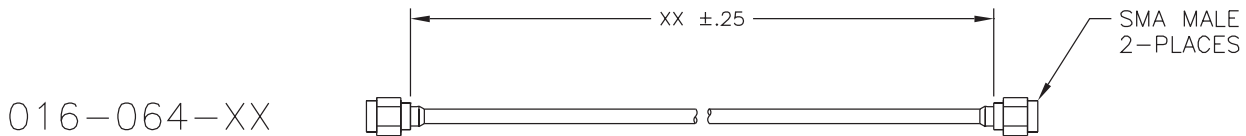


RF Cable Assemblies

Model	RF Connectors	Frequency Range	RG Type	Impedance	Temperature Range
016-064-XX*	SMA male / male	DC-6000 MHz	RG-402 type **	50 Ohms nominal	-55° C to +100° C
016-550-XX*	N male / male	DC-6000 MHz	RG-402 type **	50 Ohms nominal	-55° C to +100° C

*** (xx) insert length in inches**

**** Cable Description: Inner conductor is 19 AWG silver coated copper-covered steel, insulator is TFE core, outer conductor is copper-tin flexible composite braid with 100% shield coverage.**



	SMA male / male and N male / male		SMA male / male	N male / male
Frequency	Insertion Loss (typical)	Input Power (maximum)	VSWR (typical)	VSWR (typical)
500 MHz	0.10 dB / foot	550 Watts	< 1.05:1	< 1.05:1
1000 MHz	0.15 dB / foot	350 Watts	< 1.05:1	< 1.05:1
2000 MHz	0.22 dB / foot	250 Watts	< 1.05:1	< 1.10:1
3000 MHz	0.27 dB / foot	185 Watts	< 1.07:1	< 1.10:1
4000 MHz	0.33 dB / foot	150 Watts	< 1.07:1	< 1.10:1
5000 MHz	0.36 dB / foot	135 Watts	< 1.10:1	< 1.10:1
6000 MHz	0.44 dB / foot	115 Watts	< 1.10:1	< 1.10:1

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