

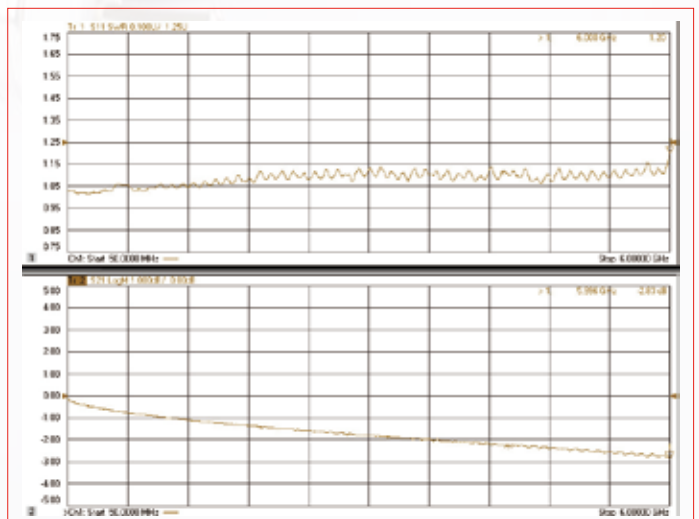
FEATURES

1. VP over 70%.
2. Stable and Highly cost effective

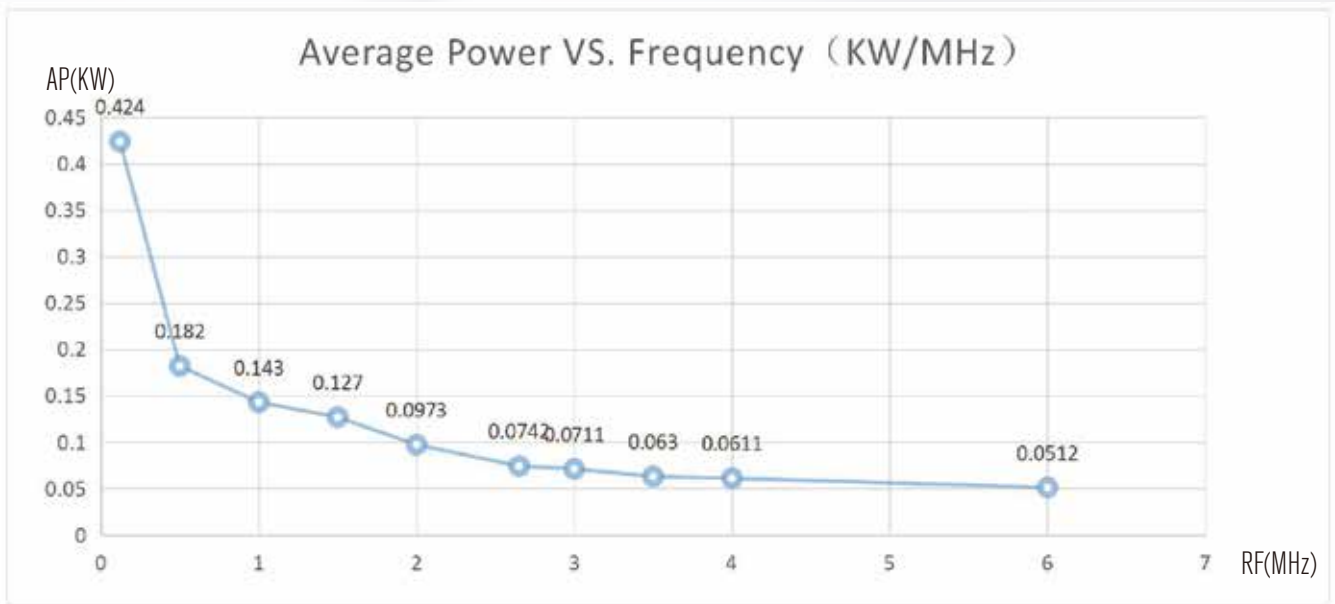
STRUCTURE-FEATURE

STRUCTURE		MATERIAL		DIMENSION [mm(inch)]	
A	Inner Conductor	Silver-Plated Copper		7*0.175 [0.0069]	
B	Dielectric	LD PTFE		1.52 [0.0598]	
C	First Outer Conductor	Silver-Plated Copper Braid		1.95 [0.0768]	
D	Second Outer Conductor	Silver-Plated Copper Braid		2.50 [0.0984]	
E	Jacket	FEP		3.16 [0.1244]	
ELECTRICAL		MECHANICAL& ENVIRONMENTAL		ATTENUATION TYPICAL VALUE	
Impedance	50Ω	Bend Radius: Installation	15mm	Frequency (MHz)	Attenuation (dB/m)
Velocity Percentage	70%	Bend Radius: Repeated	50mm	@25 °C , Sea Level	Typical
Voltage Withstanding	2000V DC	Weight	25g/m	100	0.29
Shielding Efficiency	<-80dB	Temperature	-40~+150 °C	400	0.58
Operating Frequency	6.0GHz	RoHS	Compliant	1000	0.93
				1800	1.27
				2400	1.46
				3000	1.65
				6000	2.34

INSERTION LOSS VS. FREQUENCY(dB/1m)

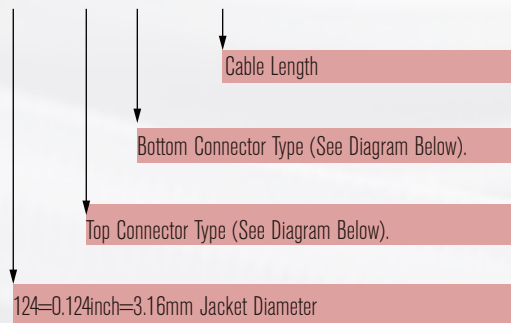


Average Power VS. Frequency(KW/MHz)



ORDER WITH CONNECTORS

CH124-AMAM-0.3M



Connector Type	Male Code	Female Code
N (L16)	NM	NF
3.5mm	35M	35F
SMA	AM	AF

ORDER ONLY CABLE

CH124-0.3M



1. Different type connectors can be installed at either side.
2. Individual cables are available in customized lengths.
3. Welding assembly will be preferred.
4. Order rules see page XX.