



## C524-047-XX 2.4/Male to 2.4/Male Cable Assembly 50 GHZ

Rev 000

<b>Electrical</b>	
Frequency	0-50 GHZ
VSWR	1.40 Max
Impedance	50 Ohms
<b>Mechanical</b>	
2.4 Interface per	MIL-STD-348B
<b>Materials</b>	
Outer Shield Diameter	.047"
Overall Diameter	.056"
2.4 Body	Passivated Stainless Steel
2.4 Contacts	Au Plated BeCu
Contact Plating	Au 50μ" Min
ROHS Compliant	



Raw Cable IL @ Freq	dB per Ft
1 GHZ	.35 dB
12 GHZ	1.40 dB
18 GHZ	1.80 dB
26.5 GHZ	2.13 dB
40 GHZ	2.73 dB
50 GHZ	3.08 dB

