



## C549-086-XXB 2.92/Male to 2.92/Male Cable Assembly 40 GHZ

Rev 000

<b>Electrical</b>	
Frequency	0-40 GHZ
VSWR	1.30 Max
Impedance	50 Ohms
<b>Mechanical</b>	
2.92 Interface per	MIL-STD-348B
<b>Materials</b>	
Outer Shield Diameter	.132"
Overall Diameter	.150"
Cable Type:	Low Loss Phase Stable
2.92 Body	Passivated Stainless Steel
2.92 Contacts	Au Plated BeCu
Contact Plating	Au 50μ" Min
ROHS Compliant	



\*There is an additional .3 dB loss per connector

Insertion Loss @ Freq	dB per Ft
1 GHZ	.08 dB
10 GHZ	.37 dB
18 GHZ	.53 dB
26.5 GHZ	.69 dB
40 GHZ	.87 dB

