



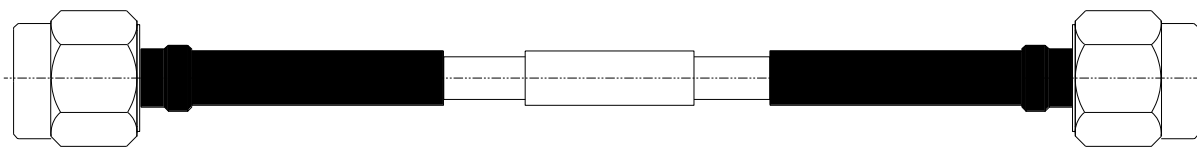
## C581-086 SMA/Male to SMA/Male Cable Assembly 18 GHZ

Rev 001

<b>Electrical</b>	
Frequency	0-18 GHZ
VSWR	1.20 Max to 18 GHZ
Insertion Loss(Raw Cable)	1.1 dB/Ft Typical
Impedance	50 Ohms
<b>Mechanical</b>	
SMA Interface per	MIL-STD-348B
Operating Temperature	-55°C to +125°C
<b>Materials</b>	
Raw Cable	RG-405
Outer Shield Diameter	.086"
Overall Diameter	.110"
SMA Connector Body	Passivated Stainless Steel
Contacts	Brass
Contact Plating	Au Per MIL-G-45204



### Outline



#### Dimensional Tolerances

.X	±.030
.XX	±.010
.XXX	±.005