



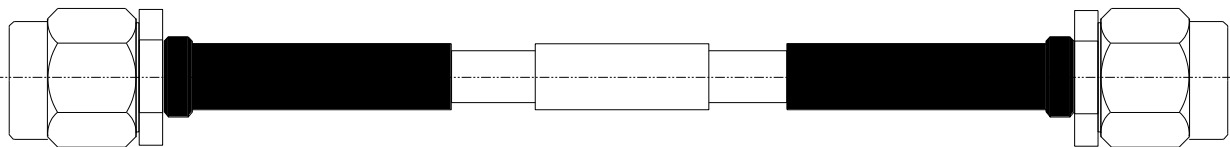
## C585-086 SMA/Male to SMA/Male Formable Cable Assembly 18 GHZ

Rev 000

<b>Electrical</b>	
Frequency	0-18 GHZ
VSWR	1.25 Max to 18 GHZ
Impedance	50 Ohms
<b>Mechanical</b>	
SMA Interface per	MIL-STD-348B
Operating Temperature	-55°C to +105°C
<b>Materials</b>	
Raw Cable	.086 Formable with FEP Jacket
Outer Shield Diameter	.086"
Overall Diameter	.108"
SMA Connector Body	Passivated Stainless Steel
Anti-Lock Torque Nut	Au Plated Stainless Steel
Contacts	Brass
Contact Plating	Au Per MIL-G-45204



### Outline



#### Dimensional Tolerances

.X	±.030
.XX	±.010
.XXX	±.005