



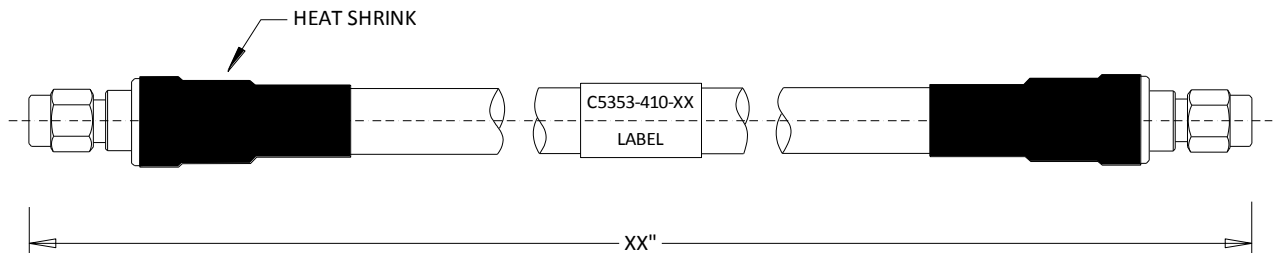
C5353-410-XX SMA Male to Male CRF400 Custom Cable Assembly 6 GHz

Rev 000

Electrical	
Frequency	0 - 6 GHz
VSWR	1.25 Max
Impedance	50 Ohms
Mechanical	
SMA Interface per	MIL-STD-348B
Materials	
Raw Cable	LMR400 Equivalent
Outer Shield Diameter	.320"
Overall Diameter	.400"
SMA Body (Hex Nut)	Passivated Stainless Steel
SMA Body	Au Plated Brass
Contacts	BeCu
Contact Plating	Au 30μ" Min



Outline



Imperial English		Metric	
<= 1 foot	+1 inch - 0 inches	<= 0.3 meter	+25 mm -0 mm
> 1 foot – 5 feet	+ 2 inches - 0 inches	> 0.3 meters – 1.5 meters	+ 50 mm - 0 mm
> 5 feet – 10 feet	+ 4 inches - 0 inches	> 1.5 meters – 3 meters	+ 100 mm - 0 mm
> 10 feet – 25 feet	+ 6 inches - 0 inches	> 3 meters – 7.5 meters	+ 150 mm - 0 mm
> 25 feet	+5% - 0%	> 7.5 meters	+5% - 0%