



# SMA/F-N/M FLEXIBLE CABLES 3GHz RG174

SCB18125-XX

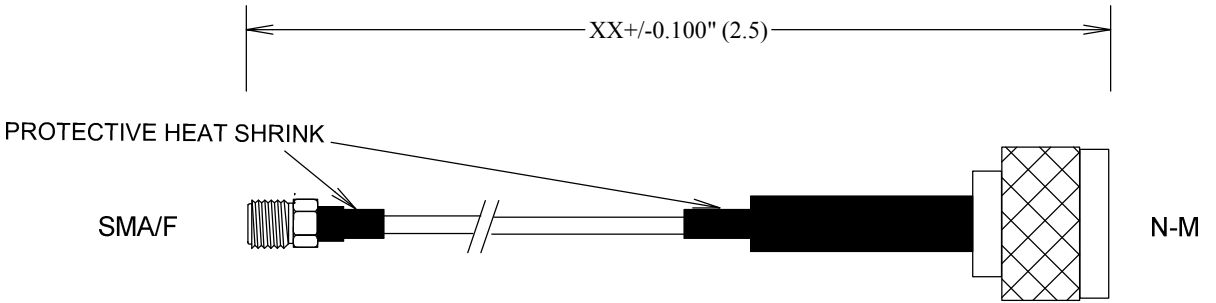
## SPECIFICATIONS

CABLE ASSEMBLY:  
VSWR:1.35:1 @< 3GHz TYPICAL

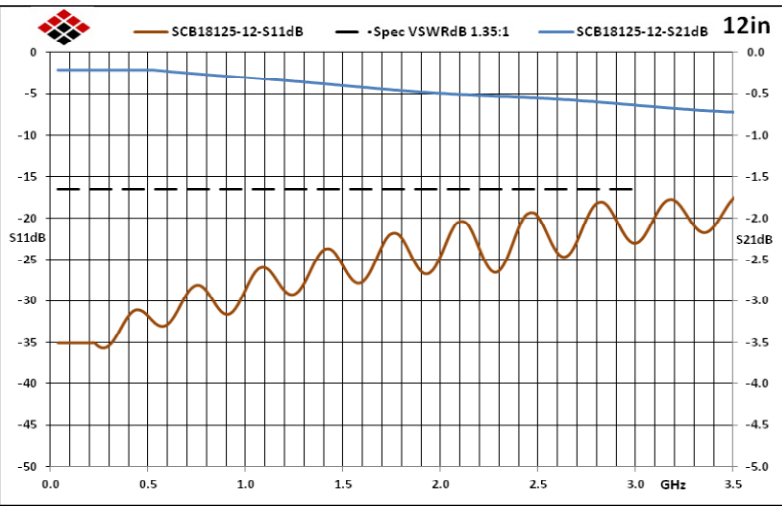
RAW CABLE: RG174  
TYPICAL LOSS (EXCLUDING CONNECTORS)  
@0.1GHz 0.08 DB/FT  
@0.5GHz 0.19 DB/FT  
@1GHz 0.27 DB/FT  
@2GHz 0.39 DB/FT  
@3GHz 0.49 DB/FT

CONNECTORS:  
BODY: Ni PLATED BRASS  
CONTACTS Au PLATING  
INTERFACE: MIL-STD-348A  
MATING SMA-CONNECTOR TORQUE 5-in-lbs

TEMPERATURE: -55°C to +110°C



MEASUREMENTS BELOW ARE TYPICAL



ALL DIMENSIONS IN inches(MM) Typical

<b>FAIRVIEW MICROWAVE INC.</b>			
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TITLE SMA/F-N/M FLEXIBLE CABLES 3GHz RG174			
SIZE <b>A</b>	CAGE CODE 3FKR5	DWG NO <b>SCB18125-XX</b>	REV --
SCALE		SHEET	

