

# SMA FLEXIBLE CABLES 18GHZ 0.086"

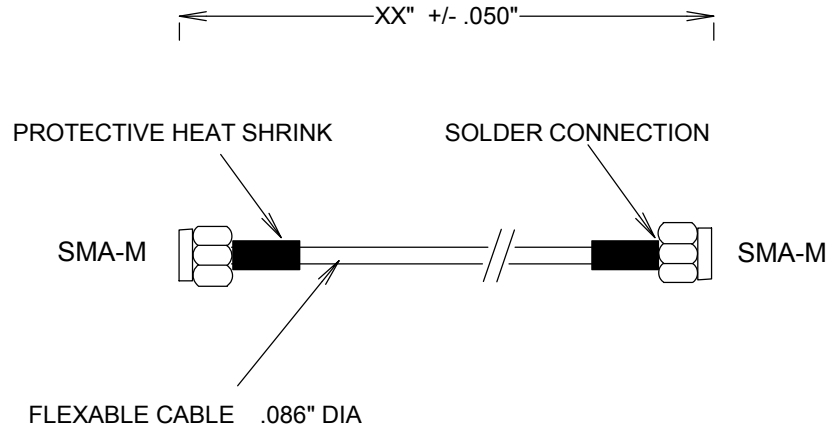
## SPECIFICATIONS

CABLE ASSEMBLY:  
 VSWR: 1.35:1 TYPICAL @ 18GHZ  
 VSWR 1.45:1 MAX @ 18GHZ

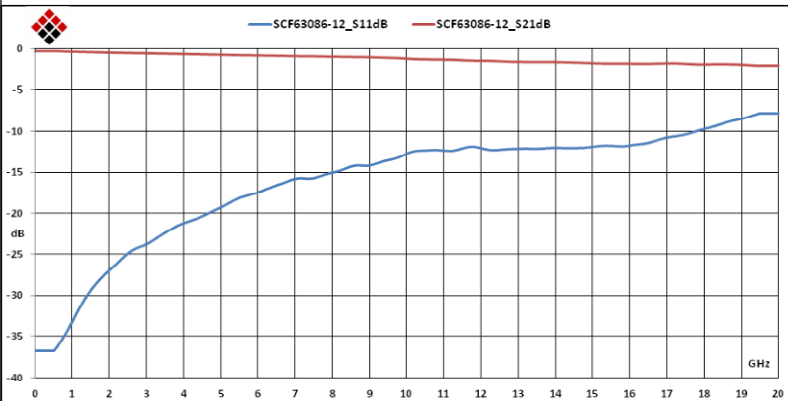
RAW CABLE: (HAVERHILL HFLEX .086)  
 LOSS (EXCLUDING CONNECTORS)  
 @ 1GHZ: 0.23 DB/FT  
 @10GHZ: 0.8 DB/FT  
 @18GHZ: 1.1 DB/FT

OUTER SHIELD DIAMETER: .086"  
 OVERALL DIAMETER: .104"

CONNECTORS:  
 SMA: NICKEL PLATED BRASS  
 CONTACTS Au PLATING PER MIL-G-45204



MEASUREMENTS BELOW ARE TYPICAL



ALL DIMENSIONS IN inches(MM) Typical

<b>FAIRVIEW MICROWAVE INC.</b>			
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TITLE			
<b>SMA FLEXIBLE CABLES 18GHZ 0.086"</b>			
SIZE	CAGE CODE	DWG NO	REV
<b>A</b>	3FKR5	<b>SCF61086-XX</b>	<b>A</b>
SCALE		SHEET	