

# 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

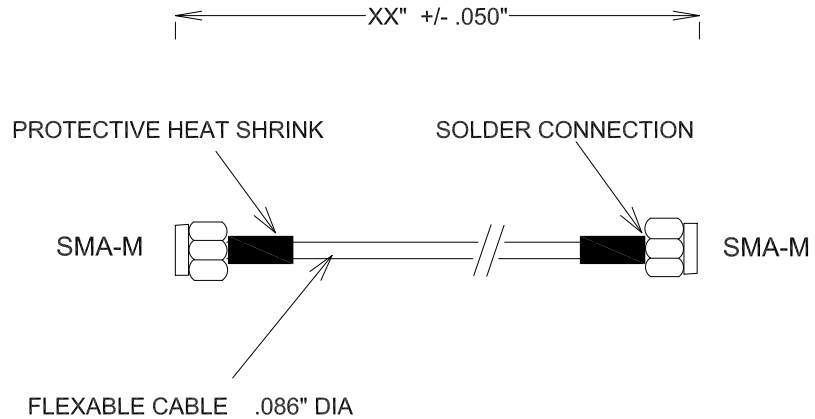
OUTER SHIELD DIAMETER: .086"

OVERALL DIAMETER: .104"

**CONNECTORS:**

SMA: NICKEL PLATED BRASS

CONTACTS Au PLATING PER MIL-G-45204



				<b>FAIRVIEW MICROWAVE INC.</b>	
				ALLEN, TX 75013 <a href="http://WWW.FAIRVIEWMICROWAVE.COM">WWW.FAIRVIEWMICROWAVE.COM</a>	
				TITLE	
				<b>SMA FLEXIBLE CABLES 18GHZ 0.086"</b>	
SIZE	CAGE CODE	DWG NO			
<b>A</b>	3FKR5	<b>SCF61086-XX</b>	REV		
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SCALE			SHEET		