

# MINISMP/F-SMA/M HS086 MULTIFLEX CABLE

SCA92086-XX

## SPECIFICATIONS

CABLE ASSEMBLY:

VSWR:1.2:1 @< 20GHZ TYPICAL

RAW CABLE: HUBER SUHNER MULTIFLEX086

TYPICAL LOSS (EXCLUDING CONNECTORS)

CENTER CONDUCTOR DIAMETER: 0.018"

OUTER SHIELD DIAMETER: .086"

OVERALL DIAMETER: 0.104"

@2GHZ 0.326 dB/ft

@10GHZ 0.78 dB/ft

@12GHZ 0.863 dB/ft

@18GHZ 1.085 dB/ft

@20GHZ 1.155 dB/ft

@30GHZ 1.46 dB/ft

@40GHZ 1.734 dB/ft

CONNECTORS:

SMA: PASSIVATED STAINLESS STEEL TORQUE 8-in-lbs

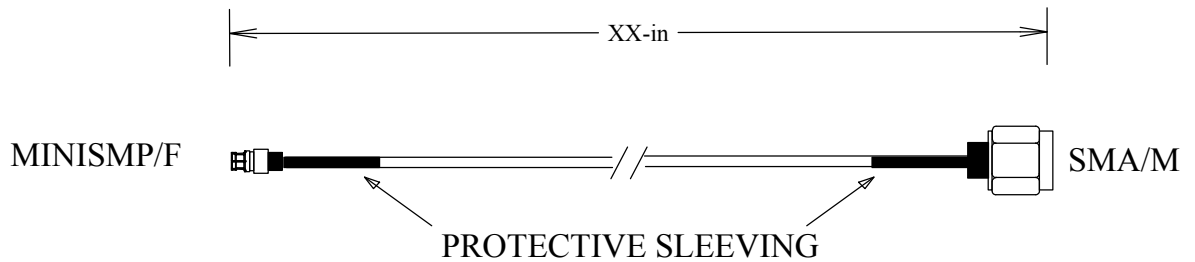
CONTACTS Au PLATING

INTERFACE: MIL-STD-348A

SMP(GPOtm COMPATIBLE)

OP TEMP: -55-200°C

ROHS COMPLIANT



**FAIRVIEW MICROWAVE INC.**

ALLEN, TX 75013 WWW.FAIRVIEWMICROWAVE.COM

TITLE

MINISMP/F-SMA/M HS086 MULTIFLEX CABLE

SIZE	CAGE CODE	DWG NO	REV
A	3FKR5	SCA92086-XX	--
SCALE		SHEET	

ALL DIMENSIONS IN inches(MM) Typical