

# MINISMP/F-MINISMP/F HS086 MULTIFLEX CABLE

SCA93086-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 0.33 dB/ft

@10GHZ 0.78 dB/ft

@12GHZ 0.86 dB/ft

@18GHZ 1.08 dB/ft

@20GHZ 1.15 dB/ft

@30GHZ 1.46 dB/ft

@40GHZ 1.73 dB/ft

**CONNECTORS:**

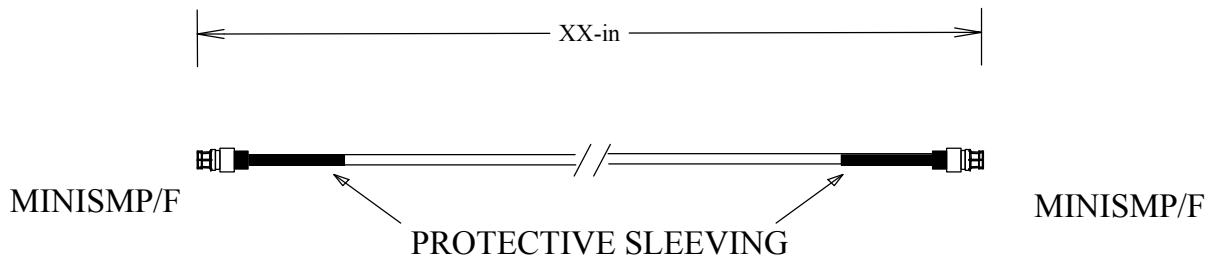
MINISMP: Body & Contacts:BeCu Au Plating

INTERFACE: MIL-STD-348A

SMP(GPOtm COMPATIBLE)

OP TEMP: -55-200°C

ROHS COMPLIANT



**FAIRVIEW MICROWAVE INC.**

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TITLE

MINISMP/F-MINISMP/F HS086 MULTIFLEX CABLE

SIZE	CAGE CODE	DWG NO	REV
<b>A</b>	3FKR5	<b>SCA93086-XX</b>	--
SCALE		SHEET	

ALL DIMENSIONS IN inches(MM) Typical