

MINISMP/F-SMA/M HF086 FLEXIBLE CABLE

SCF81086-XX

SPECIFICATIONS

CABLE ASSEMBLY:

VSWR:1.2:1 @< 20GHZ TYPICAL

RAW CABLE: HARVERHILL HF086

TYPICAL LOSS (EXCLUDING CONNECTORS)

@1GHz: 0.23 dB/ft

@3GHz: 0.39 dB/ft

@5GHz: 0.52 dB/ft

@10GHz: 0.8 dB/ft

@18GHz: 1.1 dB/ft

CENTER CONDUCTOR DIAMETER: 0.0201"

OUTER SHIELD DIAMETER: .086"

OVERALL DIAMETER: 0.104"

CONNECTORS:

SMA: PASSIVATED STAINLESS STEEL torque 8-in-lbs

CONTACTS Au PLATING

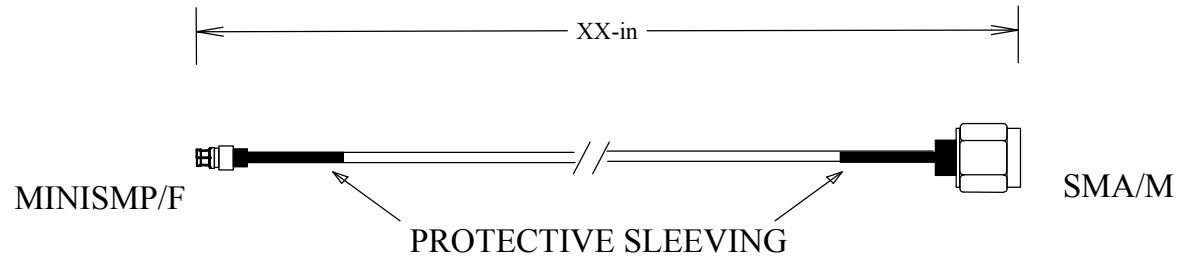
MINISMP Body and Contact: BeCu Au Plating

INTERFACE: MIL-STD-348A

SMP(GPOTm COMPATIBLE)

OP TEMP: -55-110°C

ROHS COMPLIANT



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FAIRVIEW MICROWAVE INC.

ALLEN, TX 75013 WWW.FAIRVIEWMICROWAVE.COM

TITLE

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SIZE	CAGE CODE	DWG NO	REV
A	3FKR5	SCF81086-XX	--
SCALE		SHEET	

ALL DIMENSIONS IN inches(MM) Typical