



SMP/F/RA-SMA/M FLEXIBLE CABLES 18GHZ HF086

SCF35086-XX

SPECIFICATIONS

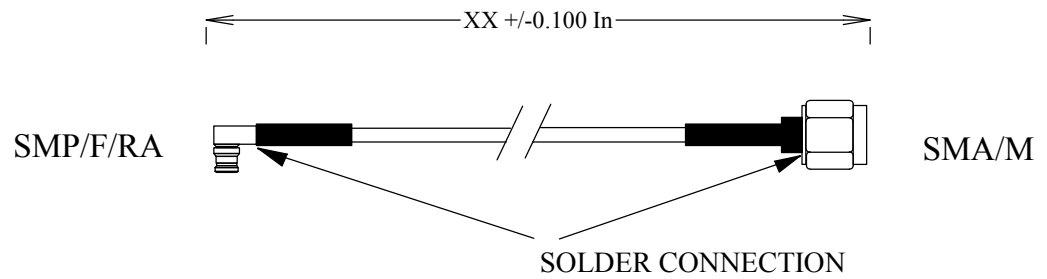
CABLE ASSEMBLY:
VSWR:1.35:1 @ < 18GHZ TYPICAL

RAW CABLE: HARVERHILL HF086
TYPICAL LOSS (EXCLUDING CONNECTORS)
@1GHz: 0.23 DB/FT
@10GHz: 0.8 DB/FT
@18GHz: 1.1 DB/FT

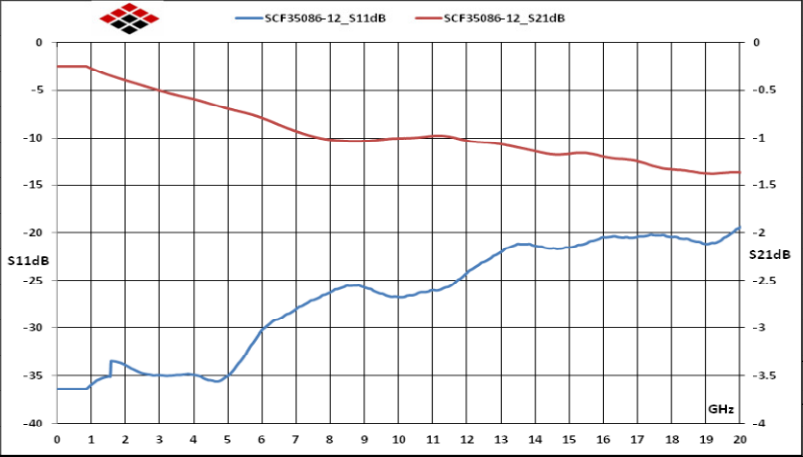
CENTER CONDUCTOR DIAMETER: 0.0201"
OUTER SHIELD DIAMETER: .086"
OVERALL DIAMETER: 0.104"
SHIELD EFFECTIVENESS: -110dB

CONNECTORS:
SMA: Nickel PLATED BRASS
CONTACTS Au PLATING
INTERFACE: MIL-STD-348A
SMP(GPOtm COMPATIBLE)
Au PLATED BeCu

ROHS COMPLIANT



MEASUREMENTS BELOW ARE TYPICAL



ALL DIMENSIONS IN inches(MM) Typical

FAIRVIEW MICROWAVE INC.

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TITLE			
SMP/F/RA-SMA/M FLEXIBLE CABLES 18GHZ HF086			
SIZE	CAGE CODE	DWG NO	REV
A	3FKR5	SCF35086-XX	--
SCALE		SHEET	

