

MINISMP/F-2.92/M HF086 FLEXIBLE CABLE

SCF83086-XX

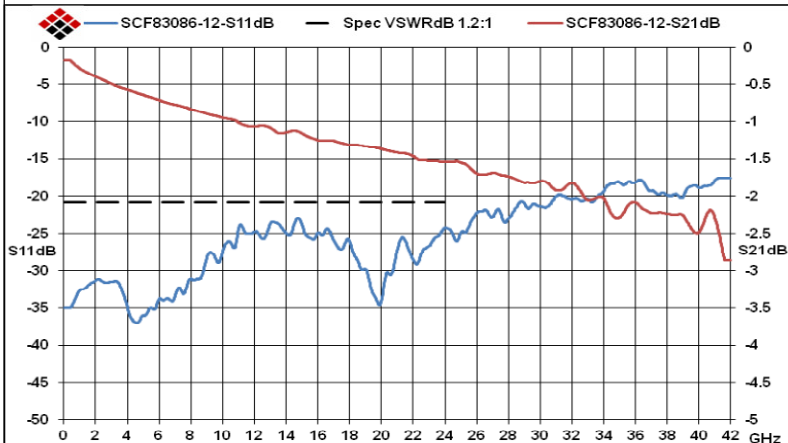
SPECIFICATIONS

CABLE ASSEMBLY:
VSWR:1.2:1 @< 22GHZ TYPICAL

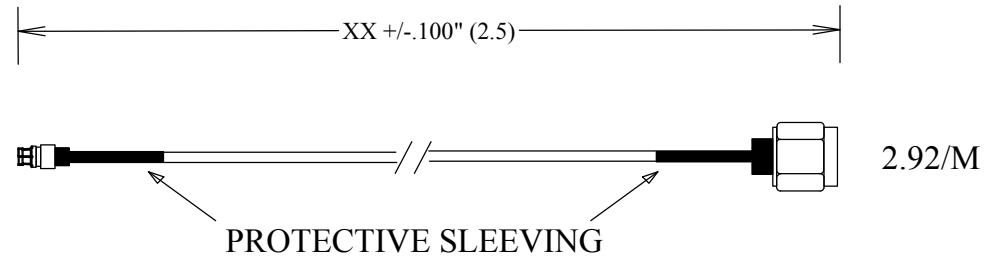
RAW CABLE: HARVERHILL HF086
TYPICAL LOSS (EXCLUDING CONNECTORS)
@1GHz: 0.23 dB/ft
@3GHz: 0.39 dB/ft
@5GHz: 0.52 dB/ft
@10GHz: 0.8 dB/ft
@18GHz: 1.1 dB/ft
CENTER CONDUCTOR DIAMETER: 0.0201"
OUTER SHIELD DIAMETER: .086"
OVERALL DIAMETER: 0.104"

CONNECTORS:
2.92: PASSIVATED STAINLESS STEEL torque 8-in-lbs
CONTACTS Au PLATING
MINISMP Body & contacts BeCu Au Plating
INTERFACE: MIL-STD-348A
SMP(GPO™ COMPATIBLE)
OP TEMP: -55-200°C
ROHS COMPLIANT

MEASUREMENTS BELOW ARE TYPICAL



MINISMP/F



ALL DIMENSIONS IN inches(MM) Typical

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TITLE

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SIZE	CAGE CODE	DWG NO	REV
A	3FKR5	SCF83086-XX	A
SCALE	SHEET		