



SMP/F-SMA/M FLEXIBLE CABLES 18GHZ HSFLEX086

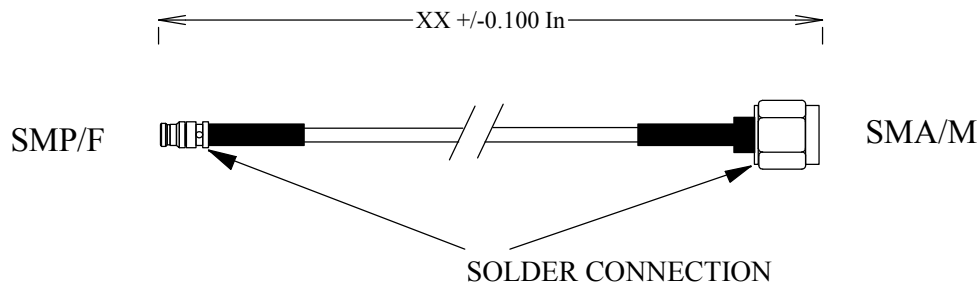
SCA63086-XX

SPECIFICATIONS

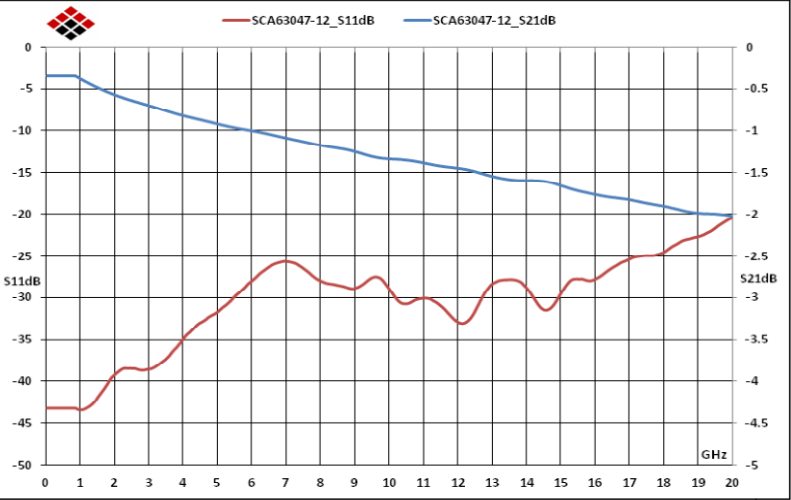
CABLE ASSEMBLY:
VSWR:1.35:1 @< 18GHZ TYPICAL

RAW CABLE: HUBER SUHNER FLEX .086
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"

CONNECTORS:
SMA: PASSIVATED STAINLESS STEEL
CONTACTS Au PLATING
INTERFACE: MIL-STD-348A
SMP(GPOTm COMPATIBLE)
OP TEMP: -55-200°C
ROHS COMPLIANT



MEASUREMENTS BELOW ARE TYPICAL



ALL DIMENSIONS IN inches(MM) Typical

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TITLE

SMP/F-SMA/M FLEXIBLE CABLES 18GHZ HSFLEX086

SIZE

A

CAGE CODE

3FKR5

DWG NO

SCA63086-XX

REV

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SCALE

SHEET

