

SMP/F R ANGLE - SMA/M FLEXABLE CABLES 18GHZ 0.086"

SCA72086-XX

SPECIFICATIONS

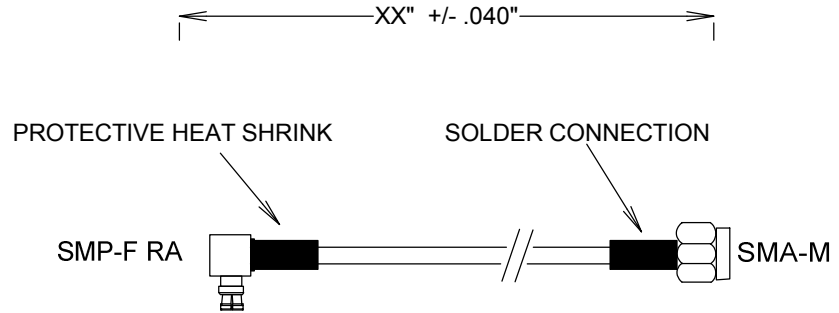
CABLE ASSEMBLY:
 VSWR: 1.25:1 MAX @ 12GHZ
 VSWR 1.40:1 MAX @ 18GHZ

RAW CABLE: HUBER SUHNER FLEX 086)
 TYPICAL LOSS (EXCLUDING CONNECTORS)
 @ 1GHZ: 0.23 DB/FT
 @10GHZ: 0.80 DB/FT
 @18GHZ: 1.10 DB/FT

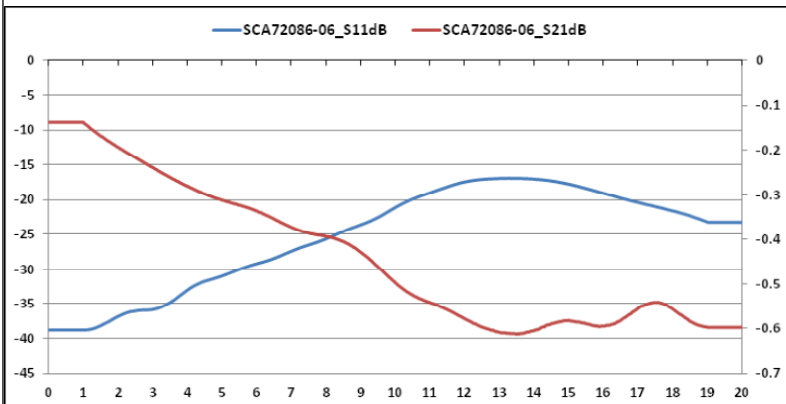
OUTER SHIELD DIAMETER: .086"
 OVERALL DIAMETER: .104"

CONNECTORS:
 SMA: PASS S STEEL
 CONTACTS Au PLATING 30 μ-IN
 INTERFACE: MIL-STD-348A
 TORQUE: 8 in-lbs
 SMP: BRASS Au PLATED

OP TEMP: -55-110°C
 ROHS COMPLIANT



MEASUREMENTS BELOW ARE TYPICAL



ALL DIMENSIONS IN inches(MM) Typical

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TITLE

**SMPF/RA-SMA/M FLEXABLE CABLES
 18GHZ 0.086"**

SIZE A	CAGE CODE 3FKR5	DWG NO SCA72086-XX	REV A
SCALE		SHEET	