

ANTI-TORQUE SMA SOLDER BRAID CABLES 18GHZ 0.086

SCA45086-XX

SPECIFICATIONS

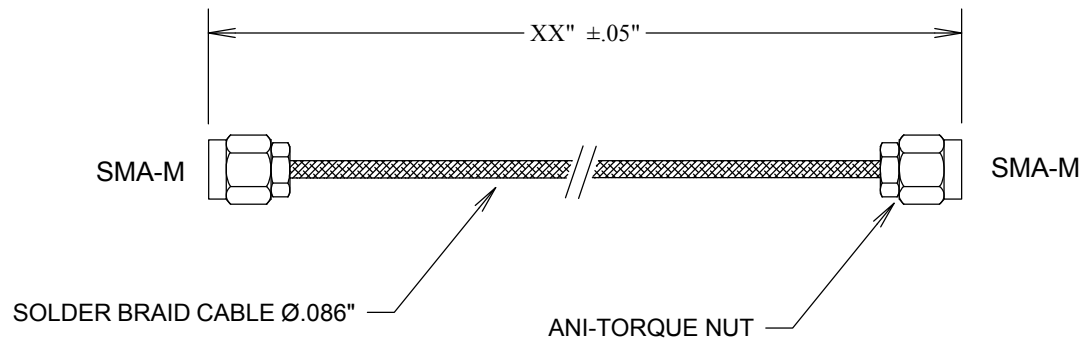
CABLE ASSEMBLY:
 VSWR: 1.20:1 TYPICAL @ 18GHZ
 VSWR 1.30:1 MAX @ 18GHZ

RAW CABLE: BELDEN 1671A OR EQUIVALENT
 TINNED COAX; UNJACKETED

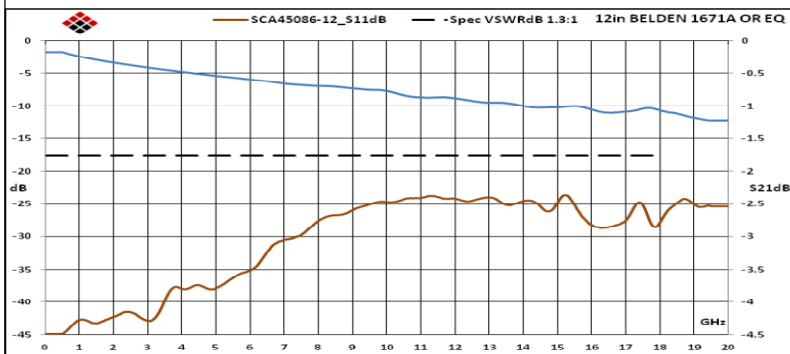
TYPICAL LOSS (EXCLUDING CONNECTORS)
 @ 1GHZ: 0.23 DB/FT
 @10GHZ: 0.80 DB/FT
 @18GHZ: 1.10 DB/FT

OVERALL DIAMETER: .086"

CONNECTORS:
 SMA: PASSIVATED STAINLESS STEEL
 CONTACTS: BeCu
 CONTACT PLATING: Au 30 μ-in
 INTERFACE: MIL-STD-348A
 TORQUE: 8 in-ILBS



MEASUREMENTS BELOW ARE TYPICAL



ALL DIMENSIONS IN inches(MM) Typical

FAIRVIEW MICROWAVE INC.

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TITLE

ANTI-TORQUE SMA SOLDER BRAID
 CABLES 18GHZ 0.086

SIZE

A

CAGE CODE

3FKR5

DWG NO

SCA45086-XX

REV

A

SCALE

SHEET