

ANTI-TORQUE SMA FORMABLE SEMIRIGID CABLES 18GHZ 0.141"

SCA40141-XX

SPECIFICATIONS

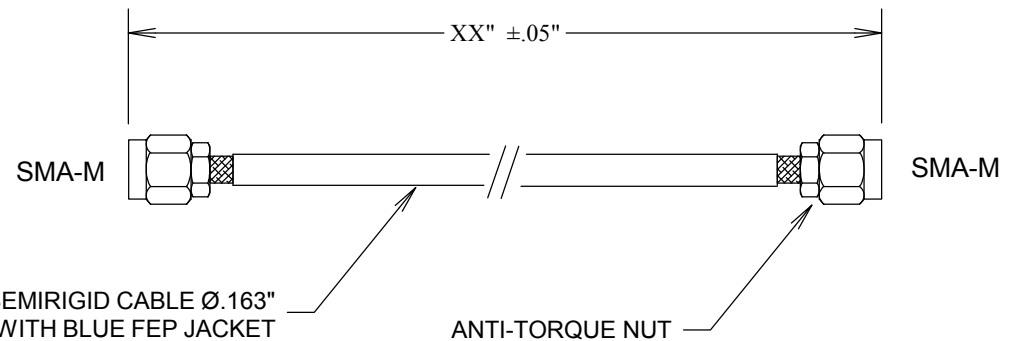
CABLE ASSEMBLY:
VSWR 1.30:1 MAX @ 18GHZ

RAW CABLE: SF-141J FORMABLE SEMI-RIGID
PER MIL-C-17/130

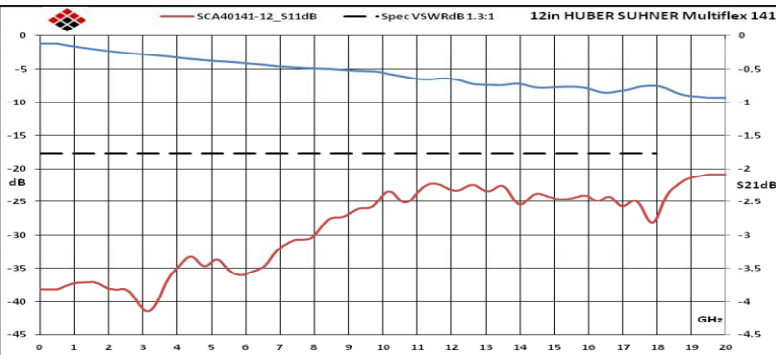
TYPICAL LOSS (EXCLUDING CONNECTORS)
@ 1GHZ: 0.12 DB/FT
@10GHZ: 0.45 DB/FT
@18GHZ: 0.70 DB/FT

OUTER SHIELD DIAMETER: .141"
OVERALL DIAMETER: .163"

CONNECTORS:
BODY: Au PLATED BRASS
CENTER CONTACT: Au PLATED BRASS
COUPLING NUT: PASSIVATED STAINLESS STEEL
SNAP RING: PHOSPHOR BRONZE
INTERFACE: MIL-STD-348A
TORQUE: 8 IN-ILBS
TEMPERATURE: -55°C to +110°C



MEASUREMENTS BELOW ARE TYPICAL



ALL DIMENSIONS IN inches(MM) Typical

FAIRVIEW MICROWAVE INC.

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TITLE

ANTI-TORQUE SMA FORMABLE SEMIRIGID
CABLES 18GHZ 0.141"

SIZE

A

CAGE CODE

3FKR5

DWG NO

SCA40141-XX

REV

B

SCALE

SHEET