

ANTI-TORQUE SMA SEMIRIGID CABLES 18GHZ 0.141"

SCA40141-XX

SPECIFICATIONS

CABLE ASSEMBLY:

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

RAW CABLE: HUBER SUHNER MULTIFLEX 141
 FEP JACKET OR EQ

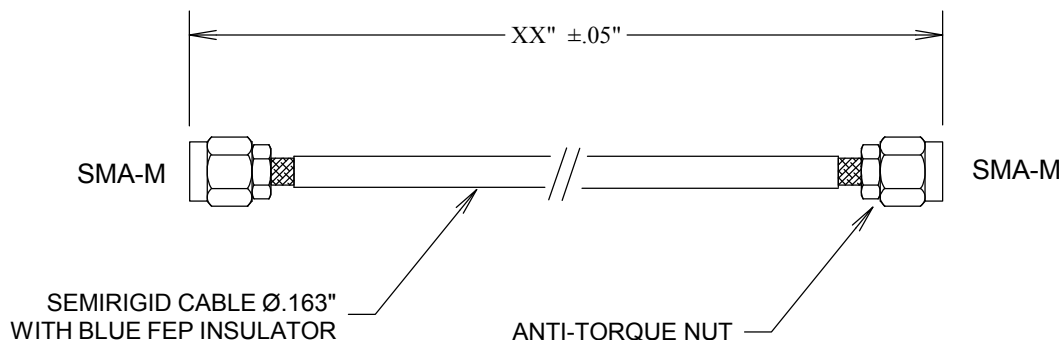
TYPICAL LOSS (EXCLUDING CONNECTORS)

@ 1GHZ: 0.13 DB/FT
 @10GHZ: 0.45 DB/FT
 @18GHZ: 0.64 DB/FT

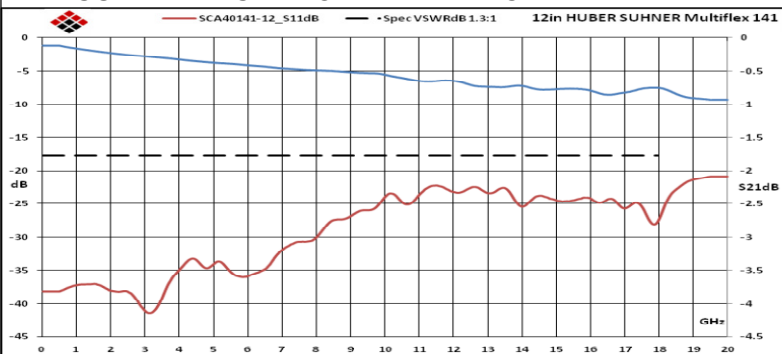
OUTER SHIELD DIAMETER: .141"
 OVERALL DIAMETER: .163"

CONNECTORS:

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



MEASUREMENTS BELOW ARE TYPICAL



ALL DIMENSIONS IN inches(MM) Typical

FAIRVIEW MICROWAVE INC.

ALLEN, TX 75013 WWW.FAIRVIEWMICROWAVE.COM

TITLE

ANTI-TORQUE SMA SEMIRIGID
 CABLES 18GHZ 0.141"

SIZE	CAGE CODE	DWG NO	REV
A	3FKR5	SCA40141-XX	A
SCALE		SHEET	