

SMA FORMABLE SEMIRIGID CABLES 18GHZ

SPECIFICATIONS

SCH57141-XX

CABLE ASSEMBLY:

VSWR: 1.2:1 TYPICAL @ 18GHZ
 VSWR 1.3:1 MAX @ 18GHZ

RAW CABLE: (HAVERHILL .141 OR EQ) LOSS (EXCLUDING CONNECTORS)

@ 1GHZ: 0.15 DB/FT
 @10GHZ: 0.45 DB/FT
 @18GHZ: 0.85 DB/FT

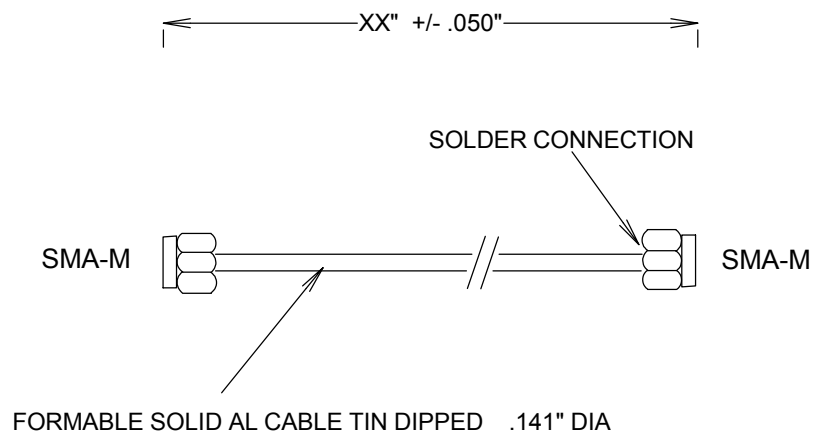
OUTER SHIELD DIAMETER: .141"

CONNECTORS:

SMA: NICKEL PLATED BRASS
 CONTACTS Au PLATING MIL-G-45204

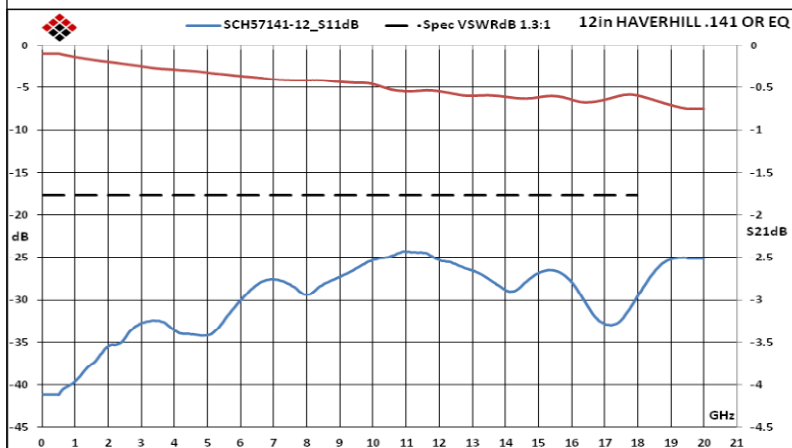
INTERFACE: MIL-STD-883

TORQUE: 5 in-ILBs



THESE CABLES CAN BE FORMED BY HAND;
 THEY RETAIN THEIR SHAPE UPON FORMING

MEASUREMENTS BELOW ARE TYPICAL



ALL DIMENSIONS IN inches(MM) Typical

FAIRVIEW MICROWAVE INC.			
ALLEN, TX 75013 WWW.FAIRVIEWMICROWAVE.COM			
TITLE			
SMA FORMABLE SEMIRIGID CABLES 18GHZ			
SIZE	CAGE CODE	DWG NO	REV
A	3FKR5	SCH57141-XX	A
SCALE		SHEET	