

SMA FLEXABLE CABLES 18GHZ 0.141"

SCF65141-XX

SPECIFICATIONS

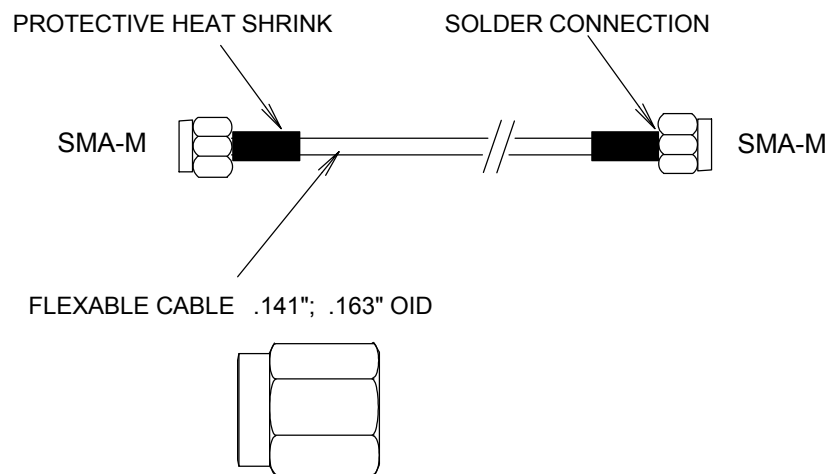
CABLE ASSEMBLY:
 VSWR: 1.20:1 TYPICAL @ 18GHZ
 VSWR 1.30:1 MAX @ 18GHZ

RAW CABLE: (HAVERHILL HFLEX .141 OR EQ)
 TYPICAL LOSS (EXCLUDING CONNECTORS)
 @ 1GHZ: 0.13 DB/FT
 @ 10GHZ: 0.45 DB/FT
 @ 18GHZ: 0.64 DB/FT

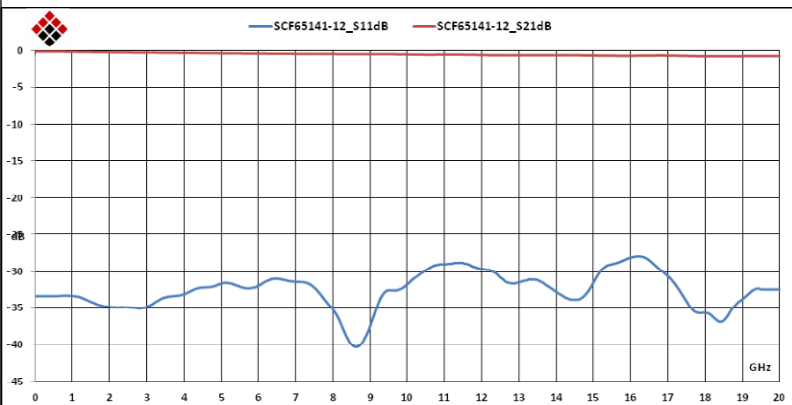
OUTER SHIELD DIAMETER: .141"
 OVERALL DIAMETER: .163"

CONNECTORS:
 SMA: NICKEL PLATED BRASS
 CONTACTS Au PLATING PER MIL-G-45204
 INTERFACE: MIL-STD-348A

XX" +/- .050"



MEASUREMENTS BELOW ARE TYPICAL



ALL DIMENSIONS IN inches(MM) Typical

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TITLE

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SIZE A	CAGE CODE 3FKR5	DWG NO SCF65141-XX	REV A
SCALE		SHEET	