



SMP/F-SMP/F FLEXIBLE CABLES 18GHZ HF047

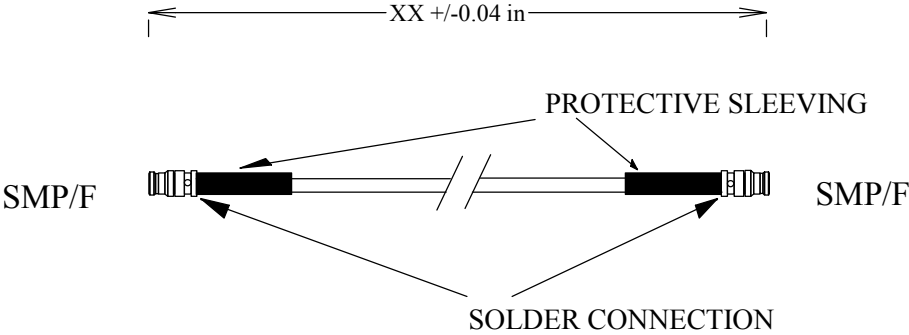
SCF37047-XX

SPECIFICATIONS

CABLE ASSEMBLY:
VSWR:1.35:1 @ < 18GHZ TYPICAL

RAW CABLE: HARVERHILL HF047
TYPICAL LOSS (EXCLUDING CONNECTORS)
@0.4GHz 0.37dB/ft
@1GHz 0.45dB/ft
@3GHz 0.68dB/ft
@5GHz 0.90dB/ft
@10GHz 1.38dB/ft
@18GHz 1.82dB/ft

CENTER CONDUCTOR DIAMETER: 0.0113"
OUTER SHIELD DIAMETER: .067"
CONNECTORS:
SMA: Nickel PLATED BRASS
CONTACTS Au PLATING
INTERFACE: MIL-STD-348A
SMP(GPOtm COMPATIBLE)
Au PLATED BeCu
ROHS COMPLIANT



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TITLE
SMP/F-SMP/F FLEXIBLE CABLES 18GHZ HF047

ALL DIMENSIONS IN inches(MM) Typical

SIZE	CAGE CODE	DWG NO	REV
A	3FKR5	SCF37047-XX	--
SCALE		SHEET	