

SMP/F-SMA/M FLEXIBLE CABLES 18GHZ SF086

SCA78086-XX

SPECIFICATIONS

CABLE ASSEMBLY:

VSWR: 1.35:1 @ <18GHZ TYPICAL

RAW CABLE: HARVERHILL SF086

TYPICAL LOSS (EXCLUDING CONNECTORS)

@0.5GHz 0.15dB/ft

@1GHz 0.22dB/ft

@5GHz 0.5dB/ft

@10GHz 0.8dB/ft

@20GHz 1.3dB/ft

Center Conductor CPCW Ø0.02 inch

OUTER SHIELD DIAMETER: .087"

CONNECTORS:

SMA: Nickel PLATED BRASS

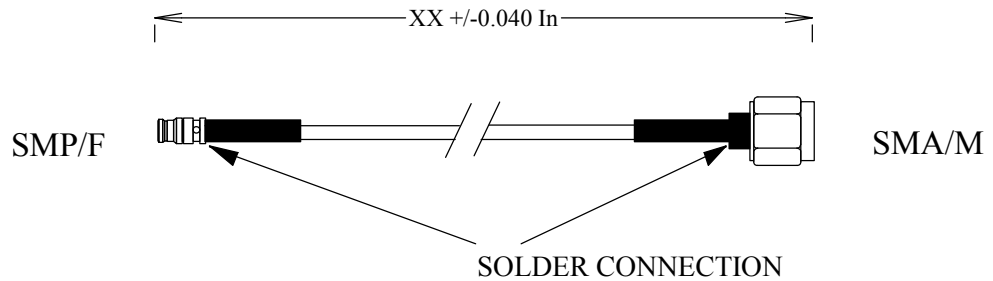
CONTACTS Au PLATING

INTERFACE: MIL-STD-348A

SMP(GPOtm COMPATIBLE)

Au PLATED BeCu

ROHS COMPLIANT



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TITLE

SMP/F-SMA/M FLEXIBLE CABLES 18GHZ SF086

SIZE	CAGE CODE	DWG NO	REV
A	3FKR5	SCA78086-XX	--
SCALE		SHEET	

ALL DIMENSIONS IN inches(MM) Typical