



BNC/M-MMCX/M/RA FLEXIBLE CABLES 3GHZ RG316

FMC0819315-XX

SPECIFICATIONS

CABLE ASSEMBLY:

VSWR: 1.4 dB MAX @ 3GHZ

RAW CABLE: RG316

TYPICAL LOSS (EXCLUDING CONNECTORS)

@1GHZ: 0.26 DB/FT

@2GHZ: 0.38 DB/FT

@3GHZ: 0.47 DB/FT

OUTER SHIELD DIAMETER: .098"

CONNECTORS:

BNC:

MATERIAL BODY: Ni PLATED BRASS

CENTER CONTACT: BRASS

CONTACT PLATING: Au 30μ"

INSULATOR: TEFLON

MMCX:

MATERIAL BODY: BRASS

CENTER CONTACT: BRASS

CONTACT PLATING: AU MIL-G-45204

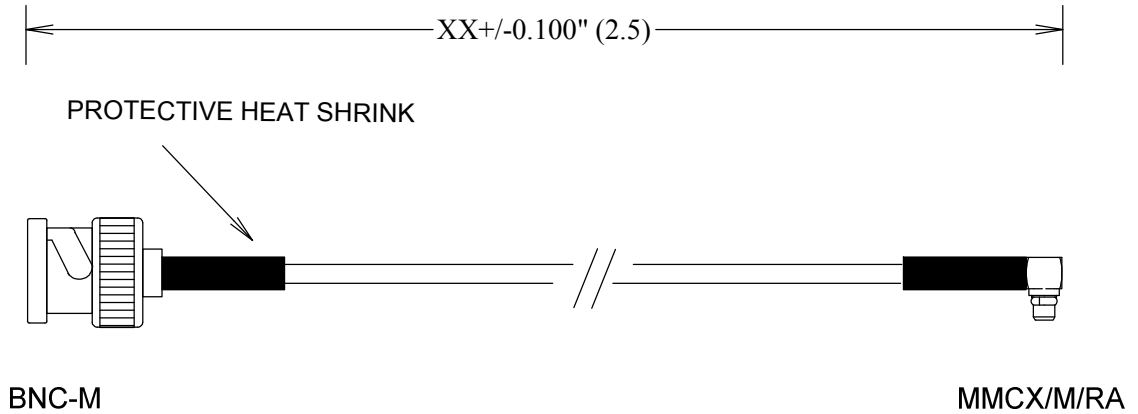
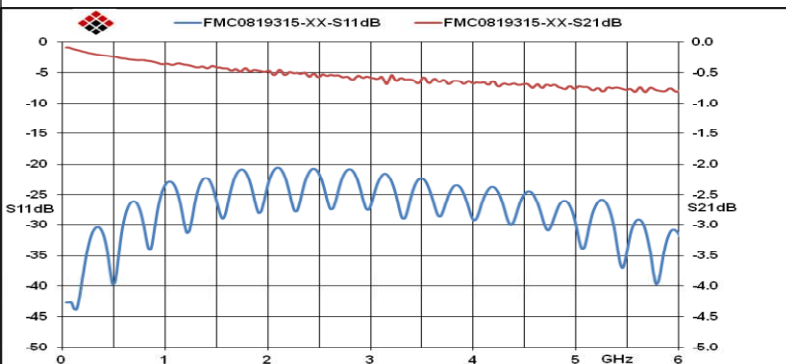
CAPTIVATED CONTACT

INSULATOR: TEFLON

INTERFACE: MIL-STD-348A

OP TEMP: -55°C to +105°C

MEASUREMENTS BELOW ARE TYPICAL



FAIRVIEW MICROWAVE INC.

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TITLE

BNC/M-MMCX/M/RA FLEXIBLE CABLES 3GHZ RG316

SIZE

CAGE CODE

DWG NO

REV

A

3FKR5

FMC0819315-XX

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SCALE

SHEET

ALL DIMENSIONS IN inches(mm) Typical

