



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

FMC0719315-XX

SPECIFICATIONS

CABLE ASSEMBLY:
VSWR:1.2:1 @< 3GHZ TYPICAL

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"

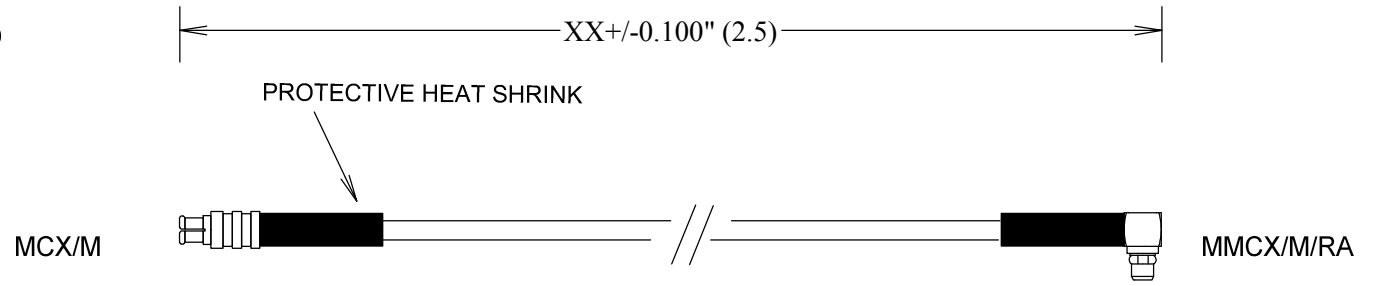
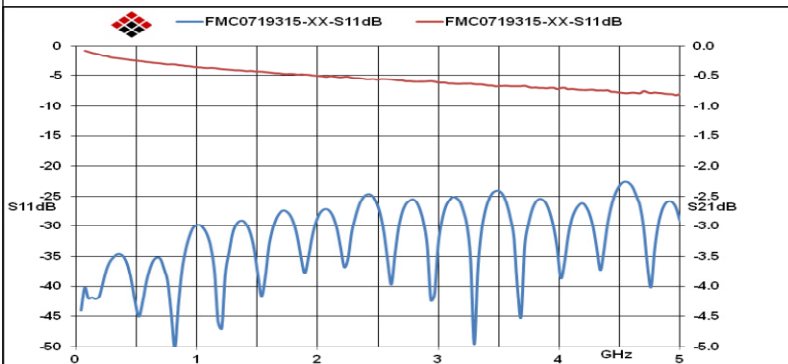
CONNECTORS:

MCX:
MATERIAL BODY: BRASS
CENTER CONTACT: BRASS
CONTACT PLATING: Au MIL-G-45204
INSULATOR: TEFLON

MMCX/RA:
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



ALL DIMENSIONS IN inches(mm) Typical

FAIRVIEW MICROWAVE INC.

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TITLE

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SIZE	CAGE CODE	DWG NO	REV
A	3FKR5	FMC0719315-XX	--

SCALE

SHEET

