

SMB/P - SMB/P FLEXIBLE CABLES 3GHZ RG316

FMC1616315-XX

SPECIFICATIONS

CABLE ASSEMBLY:
VSWR: 1.3:1 @ 3GHZ TYPICAL

RAW CABLE: RG316
TYPICAL LOSS (EXCLUDING CONNECTORS)
@1GHZ: 0.26 DB/FT
@2GHZ: 0.38 DB/FT
@3GHZ: 0.47 DB/FT

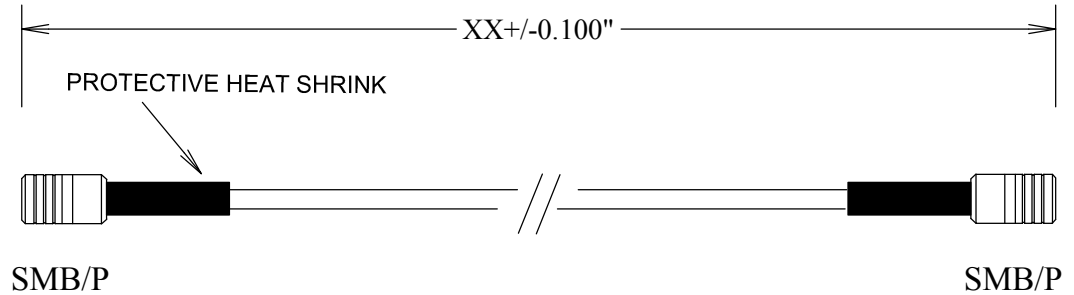
OUTER SHIELD DIAMETER: .098"

CONNECTORS:

SMB:
MATERIAL BODY: BRASS, Au PLATED, 3μ" MIN
CONTACTS: BeCu
CONTACT PLATING: Au 30μ" MIN
INSULATOR: TEFLON
INTERFACE: MIL-STD-348A

TEMPERATURE RANGE: -55°C to +110°C

ROHS COMPLIANT



FAIRVIEW MICROWAVE INC.			
ALLEN, TX 75013 WWW.FAIRVIEWMICROWAVE.COM			
TITLE			
SMB/P - SMB/P FLEXIBLE CABLES 3GHZ RG316			
SIZE	CAGE CODE	DWG NO	REV
A	3FKR5	FMC1616315-XX	--
SCALE		SHEET	

ALL DIMENSIONS IN inches(mm) Typical