

# SMA/M-MMCX/F FLEXIBLE CABLES RG316

SCB18749-XX

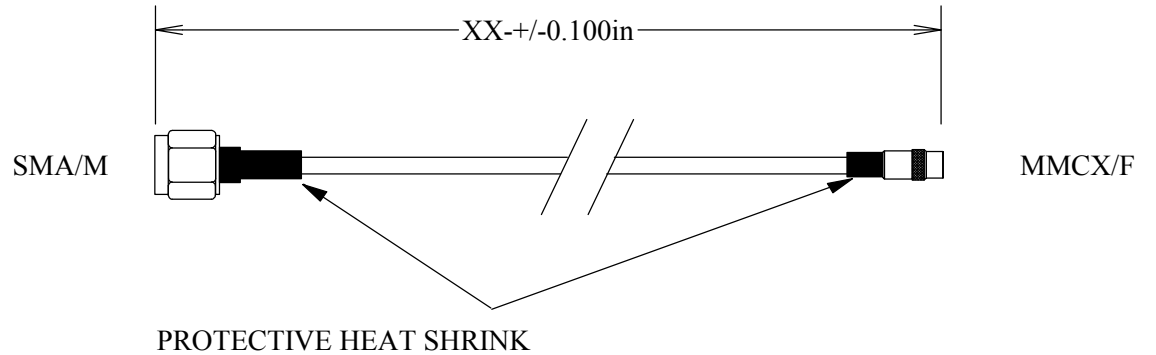
## SPECIFICATIONS

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

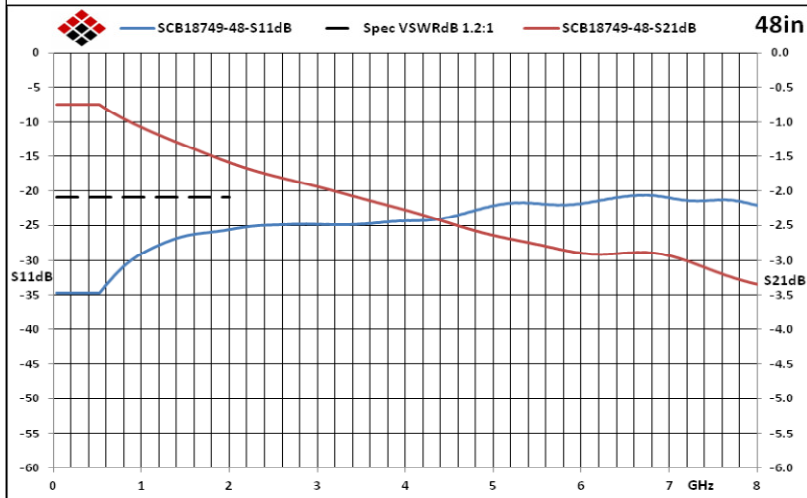
RAW CABLE: RG316  
TYPICAL LOSS (EXCLUDING CONNECTORS)  
@ 100MHZ: 0.08 DB/FT  
@ 1GHZ: 0.26 DB/FT  
@ 2GHZ: 0.38 DB/FT  
@ 3GHZ: 0.47 DB/FT

CONNECTORS: BRASS  
SMA: torque 5-in-lbs  
CONTACTS: Au PLATING 30uin  
INTERFACE: MIL-STD-348A

OP TEMP: -55-110°C  
ROHS COMPLIANT



MEASUREMENTS BELOW ARE TYPICAL



ALL DIMENSIONS IN inches(MM) Typical

**FAIRVIEW MICROWAVE INC.**

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TITLE

SMA/M-MMCX/F FLEXIBLE CABLES RG316

SIZE CAGE CODE DWG NO

A

3FKR5

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REV

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SCALE

SHEET