

# SMA/M-RA-MMCX/M FLEXIBLE CABLES RG316

SCB18848-XX

## SPECIFICATIONS

### CABLE ASSEMBLY:

VSWR:1.2:1 @< 3GHZ TYPICAL

### RAW CABLE: RG316DS

#### TYPICAL LOSS (EXCLUDING CONNECTORS)

@ 100MHZ: 0.08 DB/FT

@1GHz: 0.29 DB/FT

@3GHz: 0.54 DB/FT

@5GHz: 0.62 DB/FT

### CONNECTORS: BRASS

SMA: torque 5-in-lbs

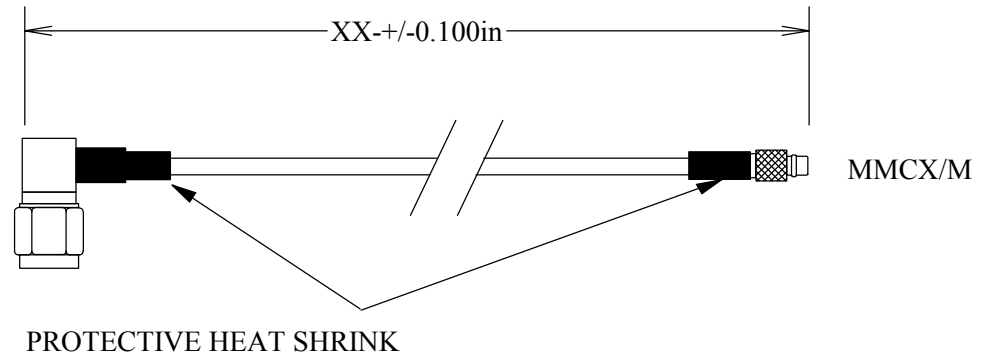
CONTACTS Au PLATING 30uin

INTERFACE: MIL-STD-348A

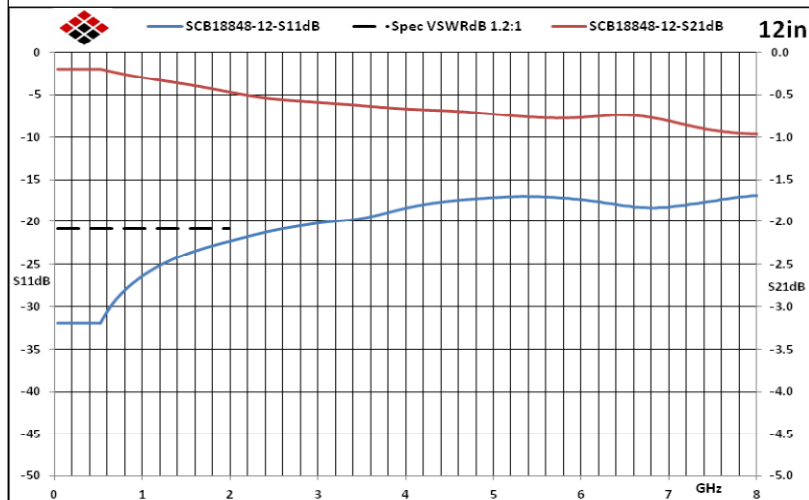
OP TEMP: -55-110°C

ROHS COMPLIANT

SMA/M-RA



MEASUREMENTS BELOW ARE TYPICAL



ALL DIMENSIONS IN inches(MM) Typical

**FAIRVIEW MICROWAVE INC.**

ALLEN, TX 75013 WWW.FAIRVIEWMICROWAVE.COM

TITLE

SMA/M-RA-MMCX/M FLEXIBLE CABLES RG316

SIZE

**A**

CAGE CODE

3FKR5

DWG NO

**SCB18848-XX**

REV

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SCALE

SHEET