

# N/M - SMA/MRA FLEXIBLE CABLES 3GHz RG316

SCB18165-XX

## SPECIFICATIONS

### CABLE ASSEMBLY:

VSWR: 1.35:1 @ < 3GHz TYPICAL

### RAW CABLE: RG316

#### TYPICAL LOSS (EXCLUDING CONNECTORS)

@ 0.1GHz: 0.08 DB/FT

@ 1GHz: 0.29 DB/FT

@ 3GHz: 0.54 DB/FT

@ 5GHz: 0.62 DB/FT

### CONNECTORS:

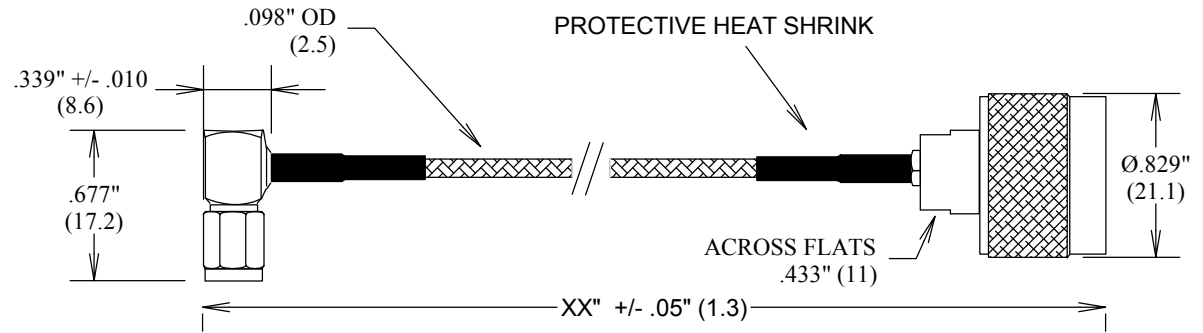
BODY: BRASS

SMA torque 5-in-lbs

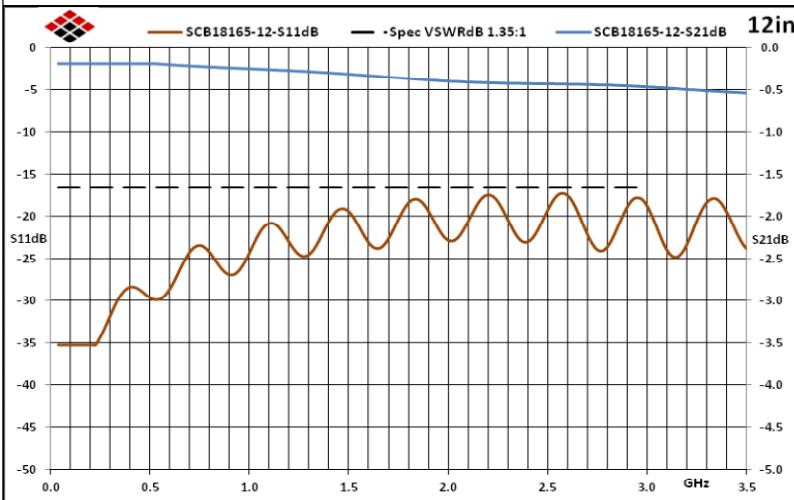
CONTACTS: Au PLATING

INTERFACE: MIL-STD-348A

TEMPERATURE: -55°C to +110°C



### MEASUREMENTS BELOW ARE TYPICAL



ALL DIMENSIONS IN inches(MM) Typical

## FAIRVIEW MICROWAVE INC.

ALLEN, TX 75013 WWW.FAIRVIEWMICROWAVE.COM

TITLE

N/M - SMA/MRA FLEXIBLE CABLES 3GHz RG316

SIZE

A

CAGE CODE

3FKR5

DWG NO

SCB18165-XX

REV

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SCALE

SHEET