

# N/M-N/M- FLEXIBLE CABLES 6GHZ LMR400

SCA81400-XX

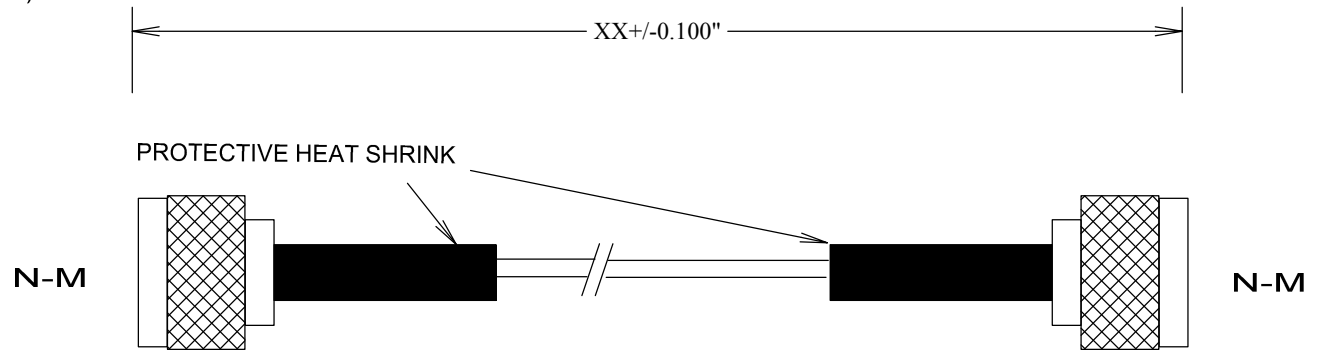
## SPECIFICATIONS

CABLE ASSEMBLY:  
VSWR: 1.2:1 @ <6GHZ TYPICAL

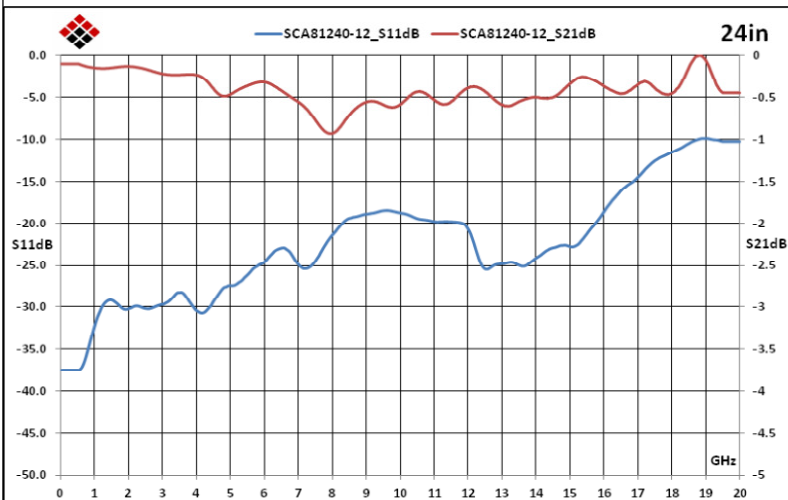
RAW CABLE: LMR400  
TYPICAL LOSS (EXCLUDING CONNECTORS)  
@100MHz: 0.012 DB/FT  
@1GHz: 0.041 DB/FT  
@2GHz: 0.060 DB/FT  
@3Ghz: 0.075 DB/FT  
@6GHz: 0.11 DB/FT

CONNECTORS: BRASS  
CONTACTS Au PLATING  
INTERFACE: MIL-STD-348A

OP TEMP: -55-110°C



MEASUREMENTS BELOW ARE TYPICAL



ALL DIMENSIONS IN inches(MM) Typical

**FAIRVIEW MICROWAVE INC.**

ALLEN, TX 75013 WWW.FAIRVIEWMICROWAVE.COM

TITLE

N/M-N/M- FLEXIBLE CABLES 6GHZ LMR400

SIZE

**A**

CAGE CODE

3FKR5

DWG NO

**SCA81400-XX**

REV

--

SCALE

SHEET