



SOLDER BRAID CABLES MINISMP-SMA

SCA97047-XX

SPECIFICATIONS

CABLE ASSEMBLY:
FREQUENCY: 0-26.5 GHZ
VSWR: 1.25:1 MAX @ 18 GHZ
1.35:1 MAX @ 26.5GHZ

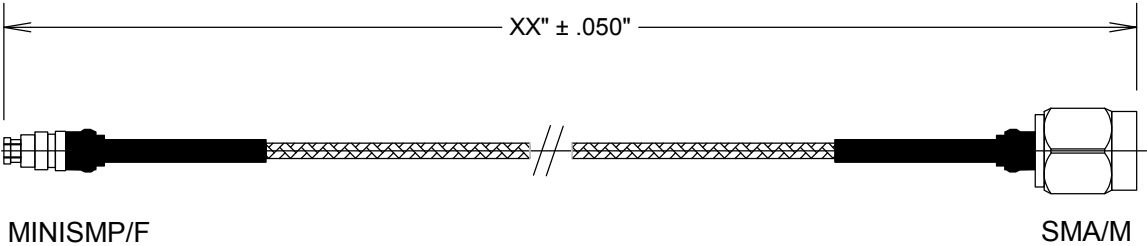
RAW CABLE: .047 HANDFORMABLE SEMIRIGID;
TIN SOAKED BRAID;
SUCOFORM_47 OR EQUIVALENT

LOSS (EXCLUDING CONNECTORS)
@ 1GHZ: 0.35 DB/FT
@10GHZ: 1.20 DB/FT
@18GHZ: 1.66 DB/FT
@26.5 GHZ: 2.07 DB/FT

CENTER DONDUCTOR DIAMETER: .0201"
OUTER SHIELD DIAMETER: .047"

CONNECTORS:
SMA: PASSIVATED STAINLESS STEEL
MINISMP (GPPO™ COMPATIBLE)

ROHS COMPLIANT



FAIRVIEW MICROWAVE INC.

ALLEN, TX 75013 WWW.FAIRVIEWMICROWAVE.COM

TITLE

SOLDER BRAID CABLES MINISMP-SMA

SIZE	CAGE CODE	DWG NO	REV
A	3FKR5	SCA97047-XX	--
SCALE	SHEET		

ALL DIMENSIONS IN inches(MM) Typical

