

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

SCB12454-XX

SPECIFICATIONS

CABLE ASSEMBLY:

VSWR: 1.2:1 @ < 3GHz TYPICAL

RAW CABLE: RG316

TYPICAL LOSS (EXCLUDING CONNECTORS)

@ 100MHz: 0.08 DB/FT

@ 1GHz: 0.29 DB/FT

@ 3GHz: 0.54 DB/FT

@ 5GHz: 0.62 DB/F

CONNECTORS: BRASS

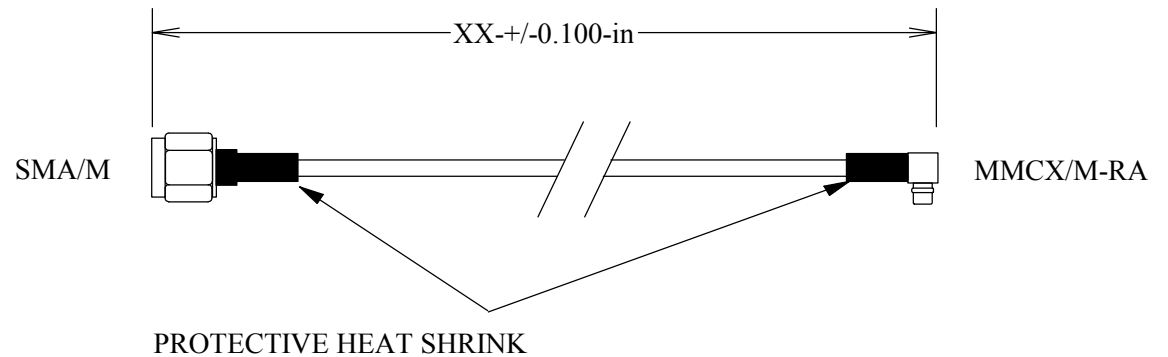
SMA torque 5-in-lbs

CONTACTS Au PLATING 30uin

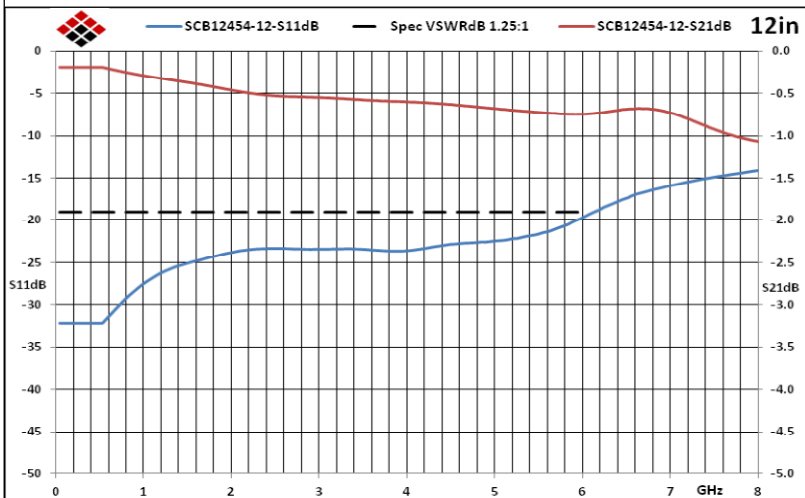
INTERFACE: MIL-STD-348A

OP TEMP: -55-110°C

ROHS COMPLIANT



MEASUREMENTS BELOW ARE TYPICAL



ALL DIMENSIONS IN inches(MM) Typical

FAIRVIEW MICROWAVE INC.

ALLEN, TX 75013 WWW.FAIRVIEWMICROWAVE.COM

TITLE

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

SIZE	CAGE CODE	DWG NO	REV
A	3FKR5	SCB12454-XX	--
SCALE			SHEET