

SMA/M-SMA/M RG316 CABLES 3GHZ

SCB15031-XX

SPECIFICATIONS

CABLE ASSEMBLY:

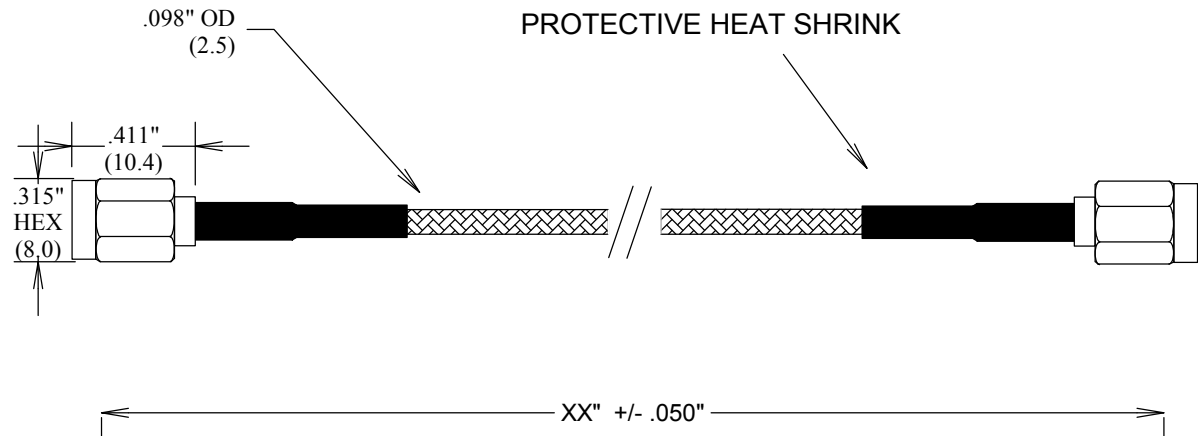
VSWR: <1.2:1 TYPICAL @ 3 GHZ
IMPEDENCE: 50 OHMS
FREQUENCY: 0-6 GHZ
RECOMMENDED MAX FREQ: 3 GHZ

NOMINAL LOSS (EXCLUDING CONNECTORS)
@ 1 GHZ: 0.26 DB/FT
@ 2 GHZ: 0.38 DB/FT
@ 3 GHZ: 0.47 DB/FT

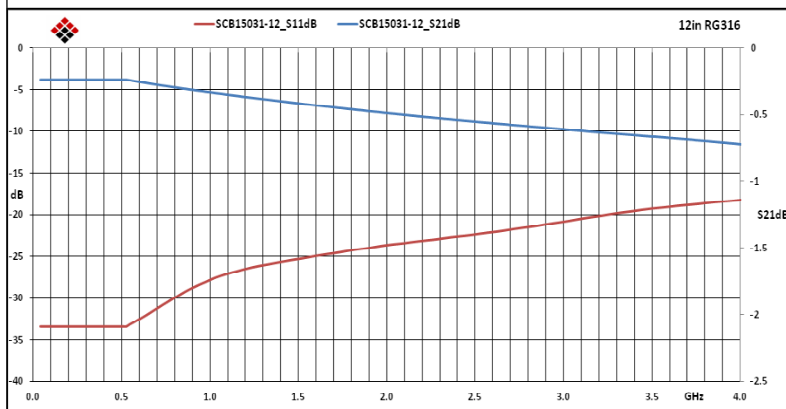
MAX POWER: 170 WATTS
@ 1 GHZ: 140 WATTS

OPERATING TEMP: -55 to +110° C

CONNECTOR:
INTERFACE: MIL-STD-883
PIN: BRASS Au PLATTING
TORQUE: 5 in-ILBS



MEASUREMENTS BELOW ARE TYPICAL



ALL DIMENSIONS IN inches(MM) Typical

FAIRVIEW MICROWAVE

FAIRVIEW, TX WWW.FAIRVIEWMICROWAVE.COM

TITLE

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SIZE	CAGE CODE	DWG NO	REV
A	3FKR5	SCB15031-XX	A
SCALE	SHEET		