

SMA/M-SMA/MRA RG316 CABLES 3GHZ

SCB15031-XX

SPECIFICATIONS

CABLE ASSEMBLY:

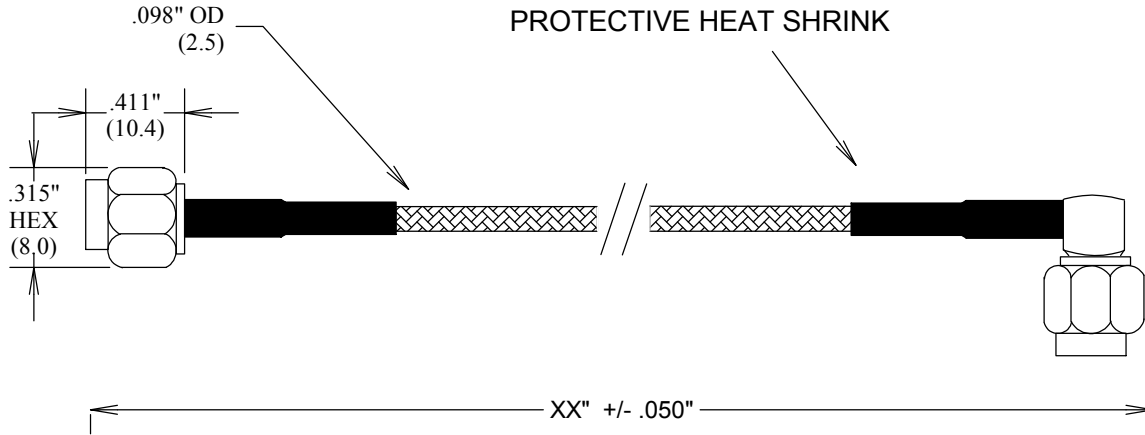
VSWR: <1.2:1 TYPICAL @ 3 GHZ
 IMPEDENCE: 50 OHMS
 FREQUENCY: 0-6 GHZ
 RECOMMENDED MAX FREQ: 3 GHZ

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

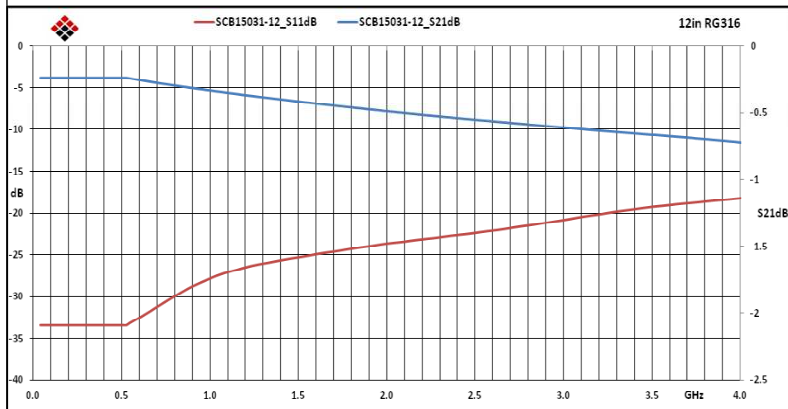
MAX POWER: 170 WATTS
 @1 GHZ: 140 WATTS

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	B
SCALE		SHEET	