

SMA POWER DIVIDER 2-WAY 1-2 GHZ

MP8203-2

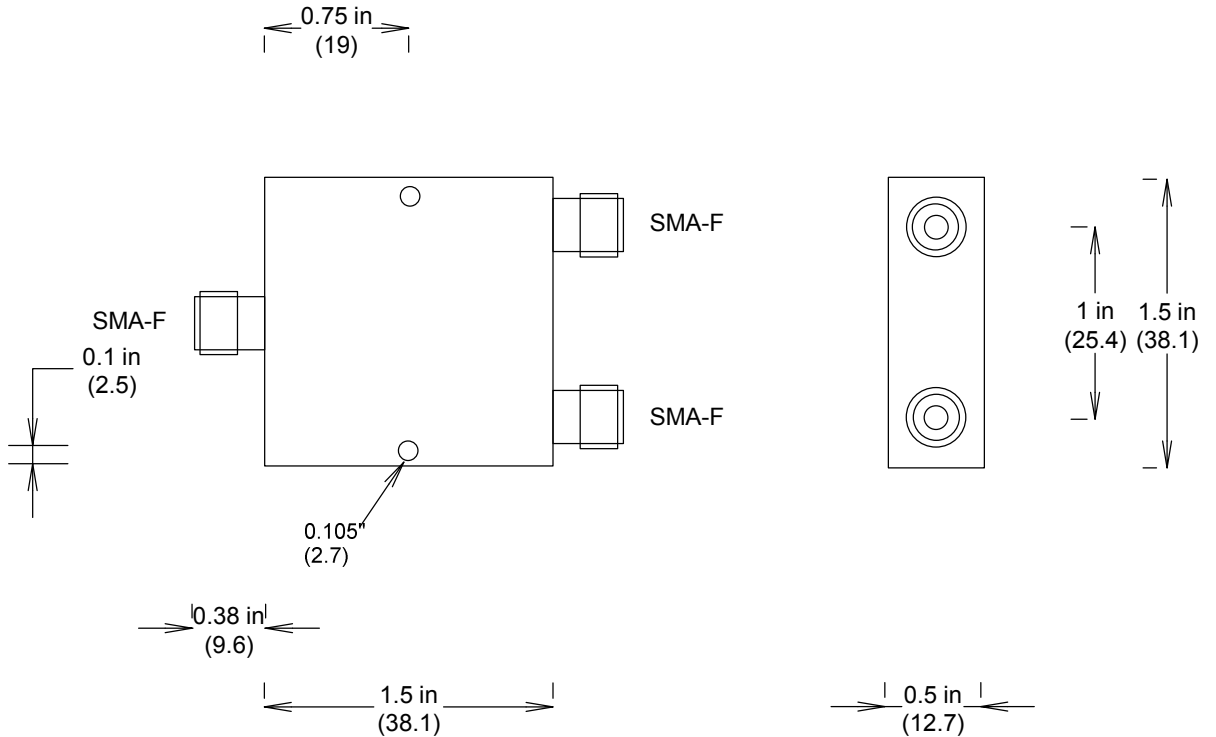
SPECIFICATIONS

ELECTRICAL:

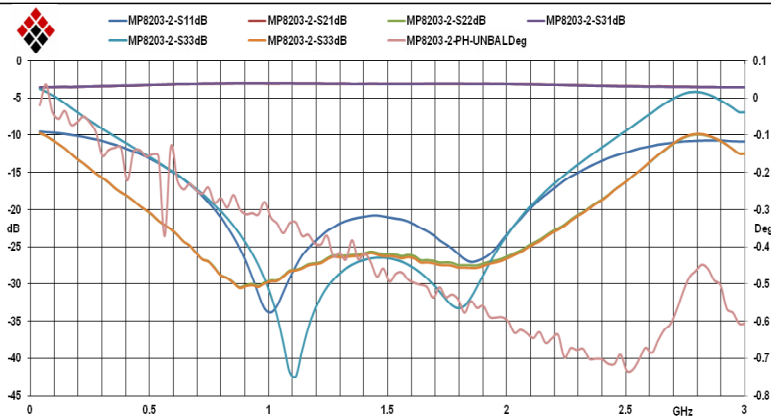
FREQUENCY: 1-2 GHZ
VSWR: 1.25:1 MAX IN, 1.20:1 MAX OUT
POWER CW: 30 WATTS INTO 1.2:1 VSWR;
 10 WATTS INTO 2:1 VSWR;
 1 WATT INTO OPEN
ISOLATION: 22 DB MIN
INSERTION LOSS: 3.25 DB (3+.25)
AMPLITUDE BALANCE: 0.2DB MAX
PHASE BALANCE: 3 DEGREES, MAX
IMPEDANCE: 50 OHMS

ENVIRONMENTAL:

TEMP: -55 C TO +125 C



MEASUREMENTS BELOW ARE TYPICAL



ALL DIMENSIONS IN inches(MM) Typical

FAIRVIEW MICROWAVE INC.

ALLEN, TX 75013 WWW.FAIRVIEWMICROWAVE.COM

TITLE

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SIZE A	CAGE CODE 3FKR5	DWG NO MP8203-2	REV A
SCALE		SHEET	