

MP8203-4

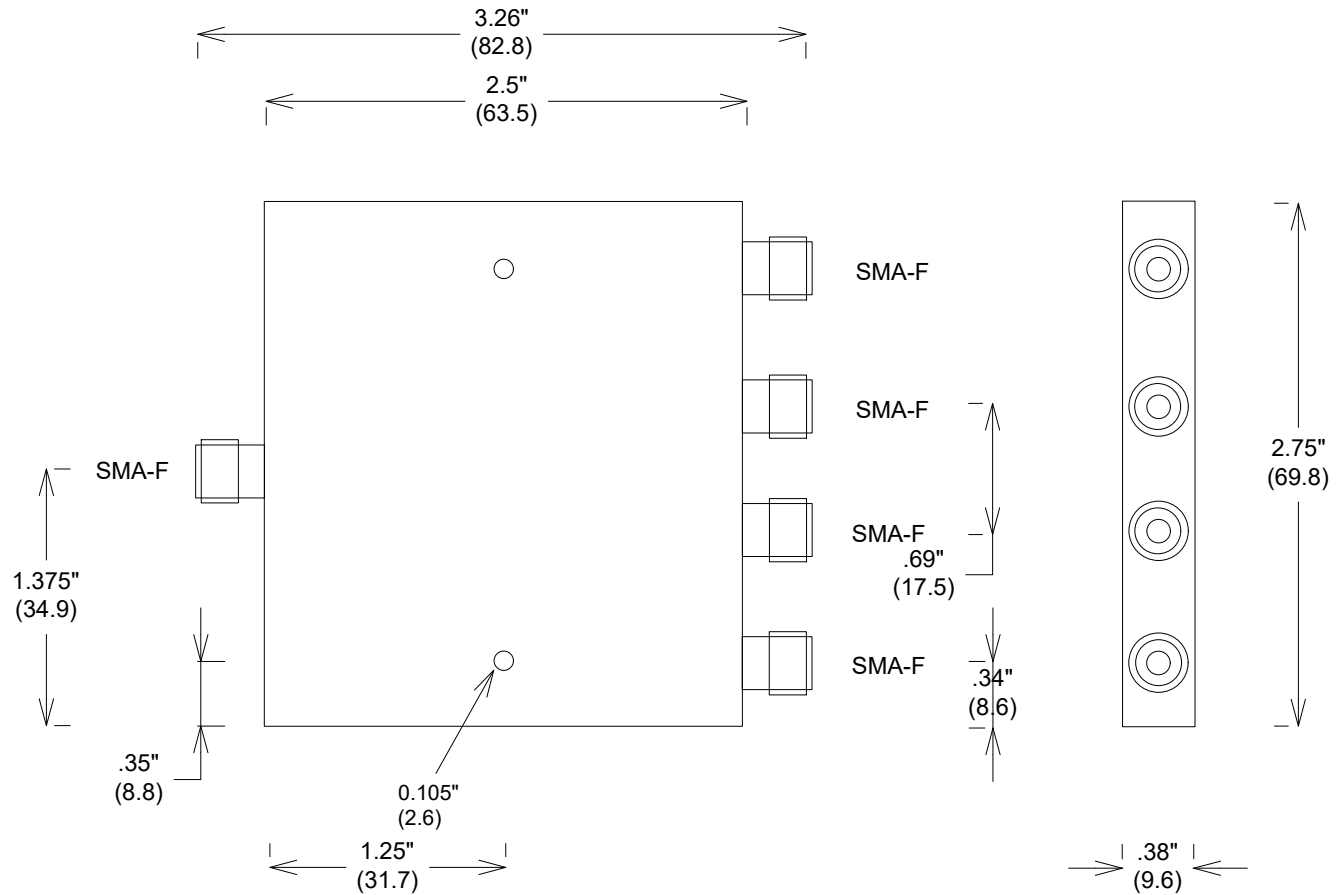
SPECIFICATIONS

ELECTRICAL:

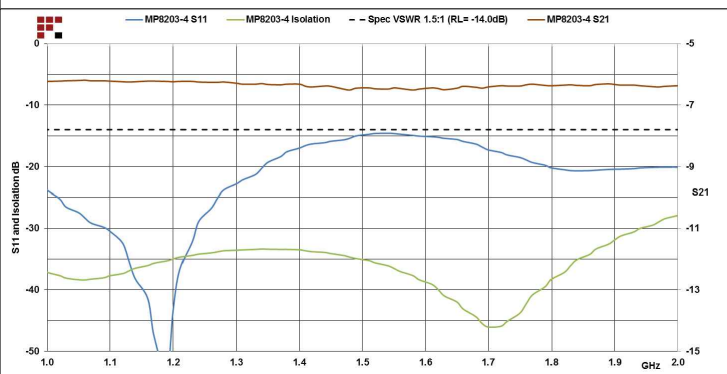
FREQUENCY: 1-2 GHZ
 VSWR 1.5:1 MAX IN, 1.25 OUT
 POWER CW: 30 WATTS INTO 1.2:1 VSWR;
 10 WATTS INTO 2:1 VSWR;
 1 WATT INTO OPEN
 ISOLATION: 20 DB MIN
 INSERTION LOSS: 0.6 DB
 AMPLITUDE BALANCE: 0.3DB MAX
 PHASE BALANCE: 5 DEGREES MAX
 IMPEDANCE: 50 OHMS

ENVIRONMENTAL:

TEMP: -55 C TO +125 C



MEASUREMENTS BELOW ARE TYPICAL



ALL DIMENSIONS IN inches(MM) Typical

FAIRVIEW MICROWAVE INC.

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TITLE

SMA POWER DIVIDER 4-WAY 1-2 GHZ

SIZE A	CAGE CODE 3FKR5	DWG NO MP8203-4	REV C
SCALE		SHEET	