

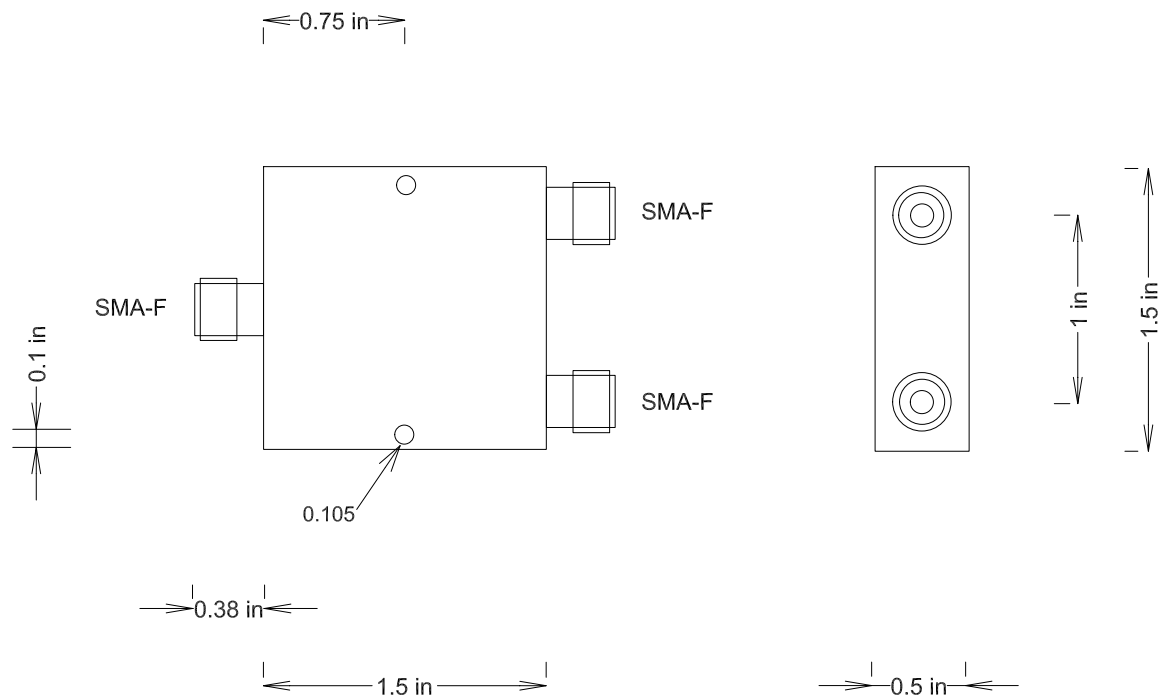
SPECIFICATIONS

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



FAIRVIEW MICROWAVE INC.

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TITLE

SMA POWER DIVIDER 2-WAY 1-2 GHZ

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