

# SPECIFICATIONS

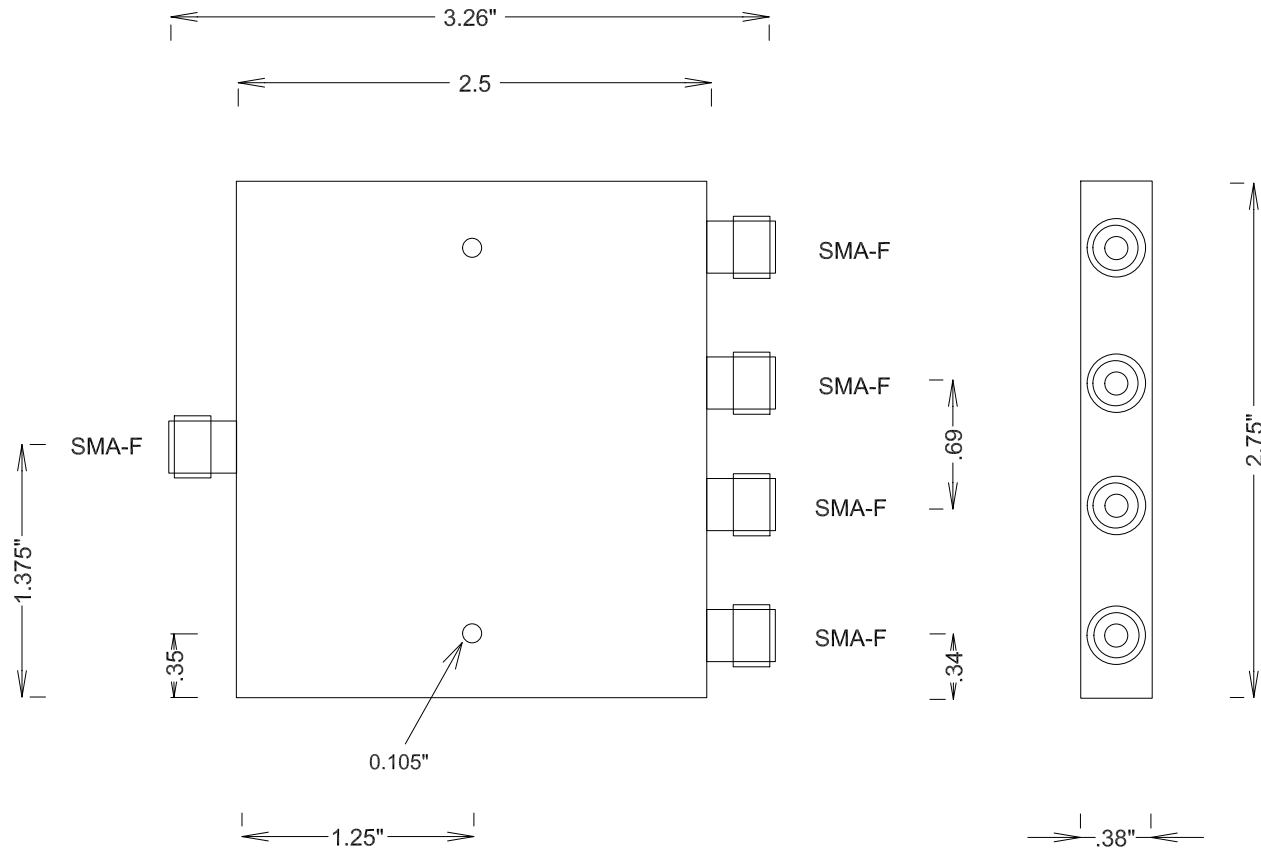
## ELECTRICAL:

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: 6.6 DB (6+.6)  
 AMPLITUDE BALANCE: 0.3DB MAX  
 PHASE BALANCE: 5 DEGREES MAX  
 IMPEDANCE: 50 OHMS

## ENVIRONMENTAL:

TEMP: -55 C TO +125 C



**FAIRVIEW MICROWAVE INC.**

ALLEN, TX 75013 WWW.FAIRVIEWMICROWAVE.COM

TITLE

**SMA POWER DIVIDER 4-WAY 1-2 GHZ**

SIZE	CAGE CODE	DWG NO	REV
<b>A</b>	<b>3FKR5</b>	<b>MP8203-4</b>	<b>A</b>

SCALE	SHEET
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