

# SMA POWER DIVIDER 2-WAY .5-1 GHZ

MP8451-2

## SPECIFICATIONS

### ELECTRICAL:

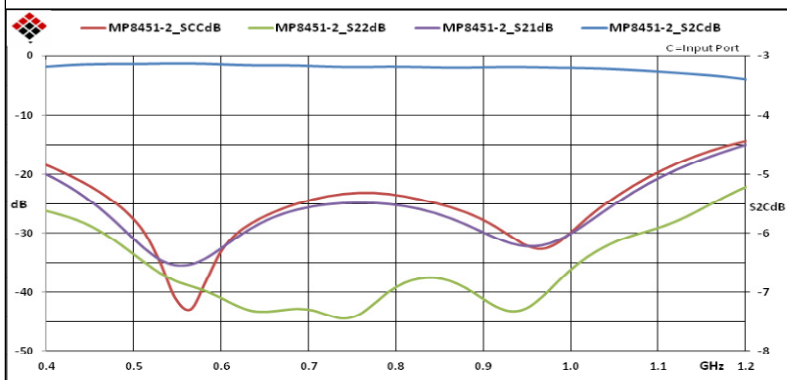
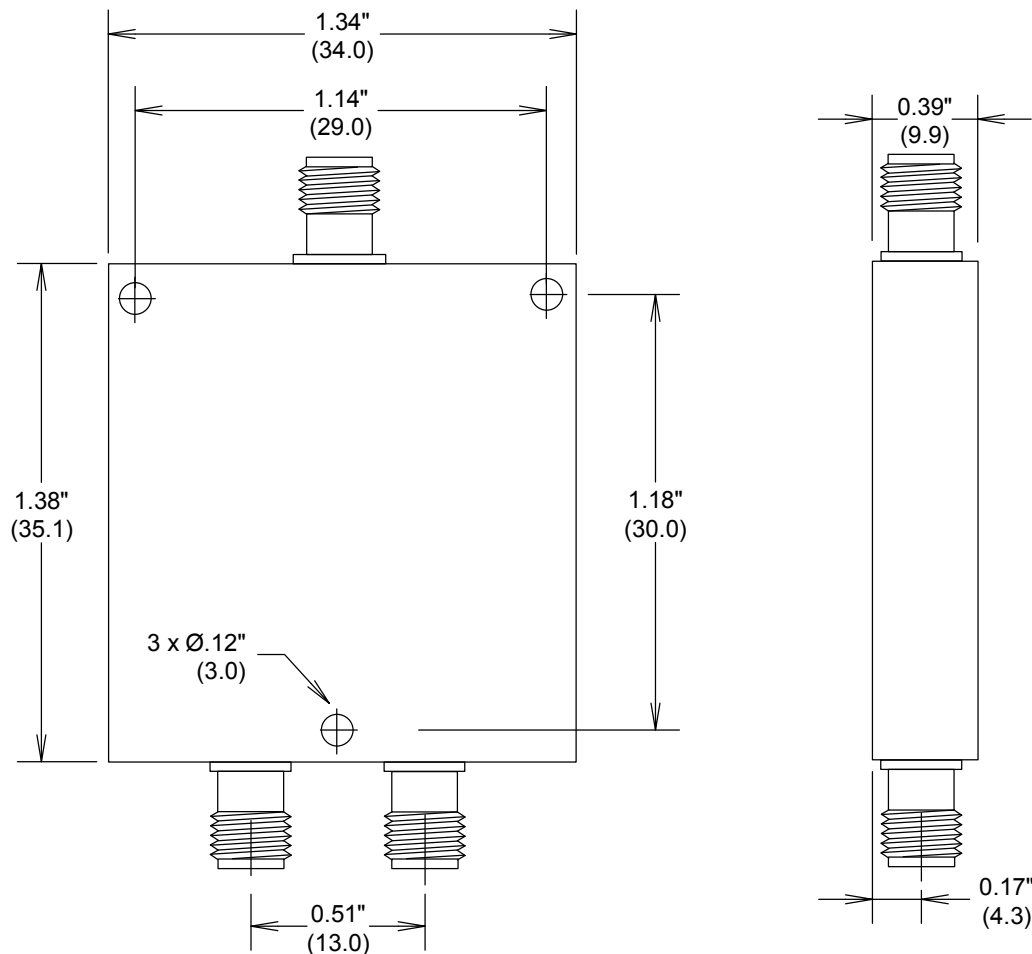
FREQUENCY: .5-1 GHZ  
 VSWR 1.20:1 MAX IN, 1.15 OUT  
 POWER HANDLING: 30 WATTS

ISOLATION: 20 DB MIN  
 INSERTION LOSS: 0.35 DB  
 AMPLITUDE BALANCE: +/- 0.20 DB MAX  
 PHASE BALANCE: +/- 2 DEGREES  
 IMPEDANCE: 50 OHMS

### ENVIRONMENTAL:

TEMP: -55 C TO +85 C

ROHS COMPLIANT



ALL DIMENSIONS IN inches(9MM) Typical

**FAIRVIEW MICROWAVE INC.**

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TITLE

**SMA POWER DIVIDER 2-WAY .5-1 GHZ**

SIZE	CAGE CODE	DWG NO	REV
<b>A</b>	<b>3FKR5</b>	<b>MP8451-2</b>	<b>A</b>
SCALE	SHEET		