

SMA POWER DIVIDER 8-WAY .5-2GHZ

MP8309-8

SPECIFICATIONS

ELECTRICAL:

FREQUENCY: .50 - 2. GHZ
 VSWR 1.4 IN, 1.3 OUT
 ISOLATION: 20 DB MIN
 INSERTION LOSS: 1.5 dB MAX
 AMPLITUDE BALANCE: ± 0.4 dB
 PHASE BALANCE: $\pm 4^\circ$
 INPUT POWER: 30 W CW
 IMPEDANCE: 50 OHMS
 INTERFACE: MIL-STD-348A

MECHANICAL

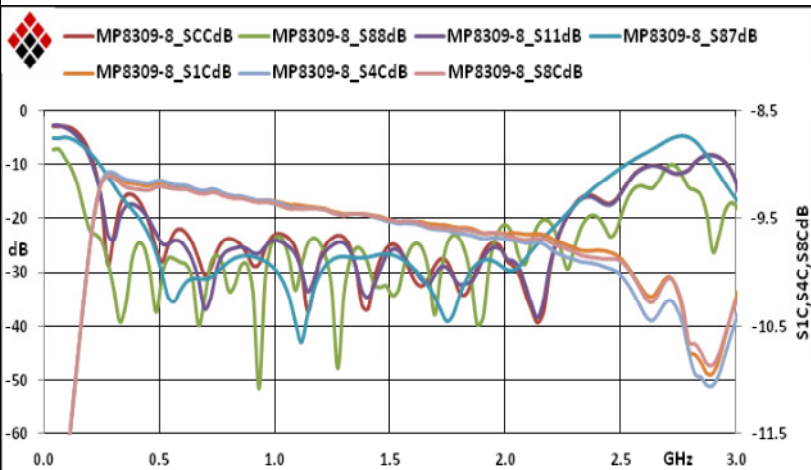
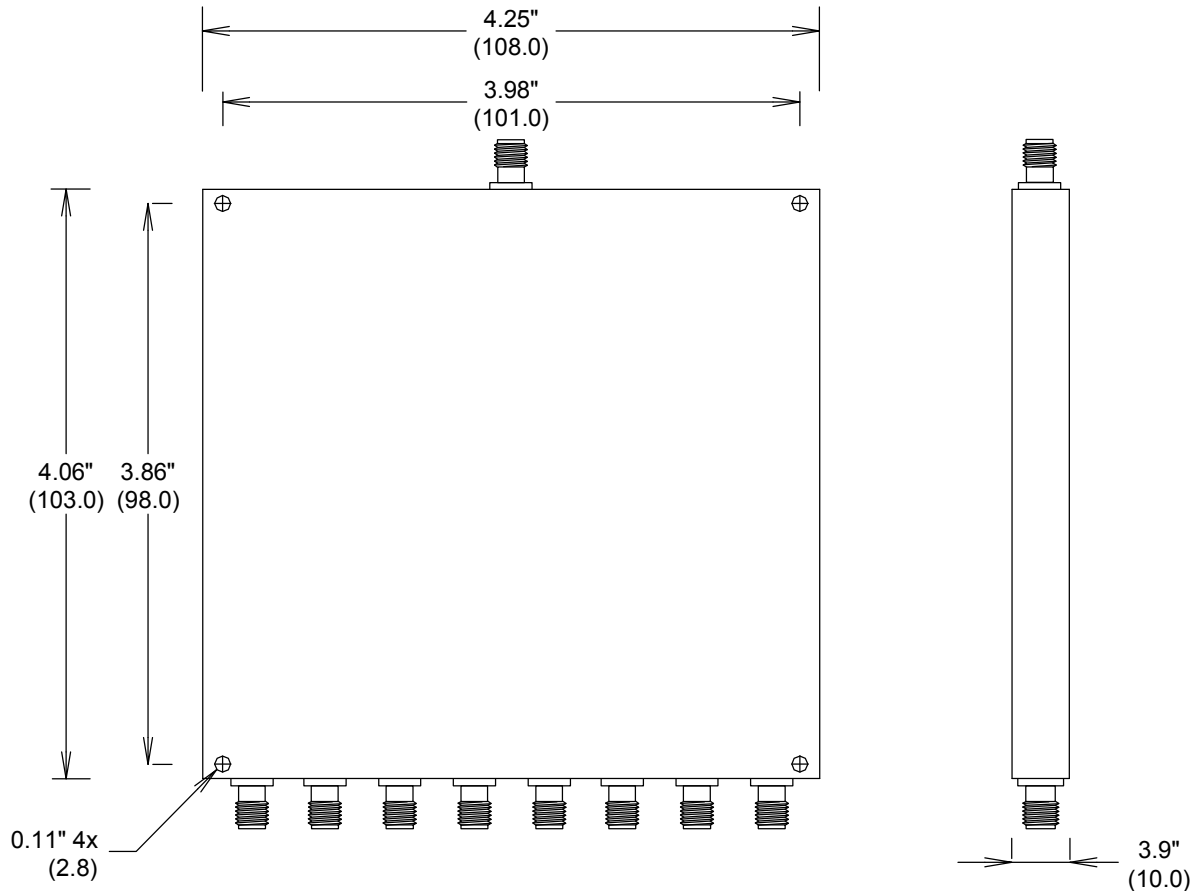
CONNECTORS: PASSIVATED STAINLESS STEEL
 HOUSING: AL, PAINTED GRAY

ENVIRONMENTAL:

OPERATING TEMP: -55°C to $+85^\circ\text{C}$

ROHS COMPLIANT

MEASUREMENTS BELOW ARE TYPICAL



ALL DIMENSIONS IN inches(MM) Typical

FAIRVIEW MICROWAVE INC.

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TITLE

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SIZE	CAGE CODE	DWG NO	REV
A	3FKR5	MP8309-8	--
SCALE	SHEET		