

SMA POWER DIVIDER 2-WAY .4-3.6 GHZ

MP8455-2

SPECIFICATIONS

ELECTRICAL:

FREQUENCY: .4-3.6 GHZ
 VSWR 1.40:1 MAX
 FORWARD POWER CW: 20 WATTS
 REVERSE POWER CW: 3 WATTS
 ISOLATION: 17 DB MIN
 INSERTION LOSS: 4.3 DB (3+1.3)
 AMPLITUDE BALANCE: 0.3DB MAX
 PHASE BALANCE: 3 DEGREES MAX
 IMPEDANCE: 50 OHMS

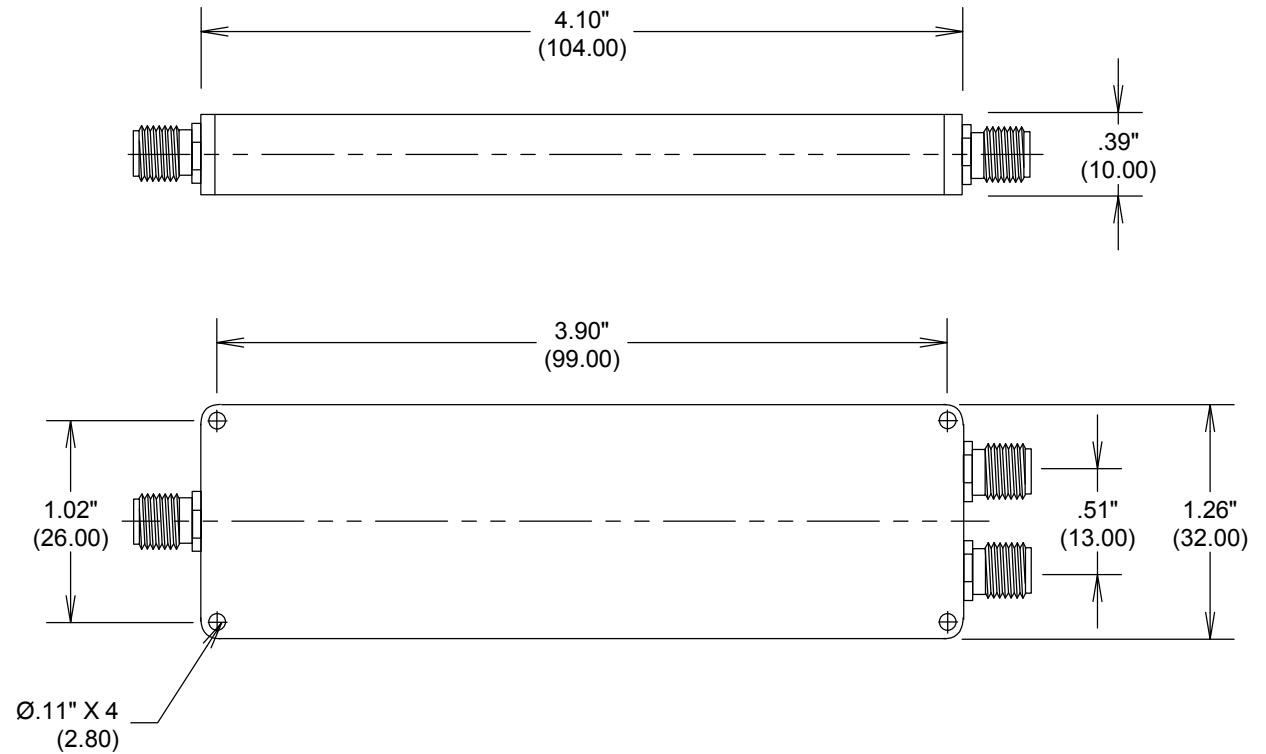
MECHANICAL

CONNECTORS: Au PLATED BRASS
 CONTACTS: Au PLATED BeCu

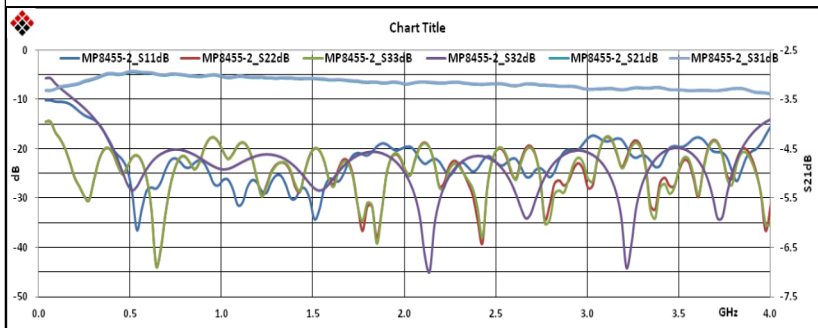
ENVIRONMENTAL:

TEMP: -55°C TO +125°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

A

3FKR5

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REV

A

SCALE

SHEET